

Quarterly report on energy supply-demand in Canada

1978 - I

Bulletin trimestriel — disponibilité et écoulement d'énergie au Canada

1978 - I



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To establish a data base in the format of this publication, its first two issues covered all quarters of 1976 and 1977 respectively. This issue is the first in the regular quarterly format.

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1978-I

Dans le but de fournir une base de données selon le format de la présente publication, les premières deux parutions de cette publication ont présenté les données par trimestre pour les années 1976 et 1977 respectivement. Le numéro est le premier présenté dans le format trimestriel habituel.

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SYMBOLS

The following standard symbols are used in this Statistics Canada publication:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- ^p preliminary figures.
- ^r revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.
- disposition of this secondary product is shown under the primary form thereof.

SIGNES CONVENTIONNELS

Les signes suivants sont employés dans cette publication de Statistique Canada:

- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
- ^p nombres provisoires.
- ^r nombres rectifiés.
- x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.
- la disposition de ce produit secondaire est comprise dans les données relatives à la forme primaire de ce même produit.

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INTRODUCTION

Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The two preceding editions of this Catalogue 57-003 were special editions covering by quarter the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy – production, trade, inventory change, etc.

This is the first quarterly edition which not only provides data on the supply of energy, but also shows a detailed breakout of the disposition of energy (see Table 1 for the categories involved). This latter information is derived from recently instituted quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over the previous publications, it will replace the annual Catalogue 57-207, the last edition of which relates to 1977.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents – Hydro Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

INTRODUCTION

Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux éditions spéciales déjà parues sous le n° 57-003 au catalogue présentaient par trimestre, pour 1976 et 1977 respectivement, des renseignements sur la disponibilité d'énergie – production, commerce, variation des stocks, etc. – mais aucune donnée détaillée sur son utilisation.

Ce premier numéro trimestriel offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau 1). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplacera la livraison annuelle du n° 57-207 au catalogue dont le dernier numéro portait sur 1977.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtés peu nombreux mais très importants – Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication. Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}

1 megalitre = 10^3 m^3 (or 1 000 cubic metres) and
 1 gigalitre = 10^6 m^3 (or 1 000 000 cubic metres).

The method of arriving at the joules figures shown herein was to convert data already compiled in B.t.u. (British thermal unit) format with the factor, 1 B.t.u. = $1.054\ 615 \times 10^3$ joules. Other conversion factors used are: 1 barrel = .15 891 cubic metres; 1 cubic foot = .028 327 84 cubic metres; 1 ton = 0.907 184 7 metric tonne. The B.t.u. equivalent of the fuels is that noted in Catalogue 57-207, namely:

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}

1 mégalitre = 10^3 m^3 (ou 1 000 mètres cubes) et
 1 gigalitre = 10^6 m^3 (ou 1 000 000 mètres cubes).

Pour obtenir des chiffres en joules, on a converti les données déjà totalisées en B.T.U. (British thermal unit) à l'aide du facteur 1 B.T.U. = $1.054\ 615 \times 10^3$ joules. Les autres facteurs de conversion sont: 1 baril = .158 91 mètre cube; 1 pied cube = .028 327 84 mètre cube; 1 tonne impériale = 0.907 184 7 tonne métrique. Les facteurs de conversion en B.T.U. des combustibles sont les mêmes que dans la publication n° 57-207 au catalogue, à savoir:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion thousands of B.t.u.'s milliers de B.T.U.
Coal - Charbon:		
Anthracite	short tons of 2,000 pounds - tonnes courtes de 2,000 livres	25.4000
Imported bituminous - Bitumeux importé	" " " " " " " " " "	25.8000
Canadian bituminous - Bitumeux canadien	" " " " " " " " " "	25.2000
Sub-bituminous - Sousbitumeux	" " " " " " " " " "	17.0000
Lignite	" " " " " " " " " "	13.2000
Coke	" " " " " " " " " "	24.8000
Coke oven gas - Gaz de four à coke	thousands of cubic feet - milliers de pieds cubes	0.5000
Liquefied petroleum gases - Gaz de pétrole liquéfiés	barrels of 35 Canadian gallons - barils de 35 gallons canadiens	4.0950
Crude oil - Pétrole brut	" " " " " " " " " "	5.8030
Still gas - Gas de distillation	" " " " " " " " " "	6.2874(1)
Motor gasoline - Essence pour moteurs	" " " " " " " " " "	5.2220
Kerosene - Kérosène	" " " " " " " " " "	5.6770
Diesel - Huiles diesels	" " " " " " " " " "	5.8275
Light fuel oil - Mazouts légers	" " " " " " " " " "	5.8275
Heavy fuel oil - Mazouts lourds	" " " " " " " " " "	6.2874
Petroleum coke - Coke de pétrole	" " " " " " " " " "	6.3852
Aviation gasoline - Essence d'aviation	" " " " " " " " " "	5.0505
Aviation turbo fuel - Carburants pour turbine à gaz	" " " " " " " " " "	5.4145
Natural gas - Gaz naturel	millions of cubic feet - millions de pieds cubes	1,000.0
Electricity - Énergie électrique	thousands of kilowatt hours - milliers de kilowatt-heures	3.4120

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz de distillation s'exprime en équivalent de barils de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion millions of B.t.u.'s milliers de B.T.U. 's
Petrochemical feedstock — Alimentation pétrochimique	barrels of 35 Canadian gallons — barils de 35 gallons canadiens	5.3000
Naptha specialities — Produits spéciaux/base-napthe	" " " " " " " " " "	5.3000
Asphalt — Asphalte	" " " " " " " " " "	6.7000
Lubricating oils and greases — Huiles et graisses lubri- fiantes	" " " " " " " " " "	5.9000
Other products — Autres pro- duits	" " " " " " " " " "	6.0000

NOTES ON INDIVIDUAL TABLES

Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement — namely:

1. production,
2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
3. net domestic consumption (net supply of primary and secondary sources),
4. non-energy use,
5. energy use,
6. total mining,
7. total manufacturing,
8. total industry,
9. total transportation,
10. residential and farm,
11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

NOTES SUR LES TABLEAUX

Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages - firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

SOURCES DE DONNÉES

La figure I illustre les sources des données de la présente publication, soit essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un

with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used a fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65 % ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenant l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

FIGURE 1

No.	Published data source (Catalogue)	Coal (1)	Crude oil (2)	Natural gas (3)	Gas plant LPG's (4)	Hydro and nuclear electricity (5)	Refinery LPG's (6)	Other refined products (7)	Coke (8)	Coke oven gas (9)	Thermal electricity (10)
	Table Item	45-002	(a) 26-006 (b) 45-004	55-002		57-001, Table 2		45-004, Table 3	Canada totals only in 45-002, Table 9		57-001, Table 2
1	Production	T2	(a) T2, 2	T1, 5		8 + 13		1	2		9
2	Exports	T4	(a) T2, 23	T1, 19		18 + 19		13	11		
3	Imports	Receipts at industry	(b) T1, 15	T1, 6		13		6	Trade of Canada, Catalogue 65-007, T3, classes 435-439		
4	Inter-regional transfers.	T4	(a) T2, 10-17	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	Derived from Catalogue 45-004 and National Energy Board LPG survey	12 - 16 - 17	See Column (4)	18 - 11	Ignored in quarterly	Estimated from coal input and coke production	
5	Stock change	T4 and T7 + coke producers	(a) T2, 28 + (b) T2, 5 + 6	T1, 22 + 23 - 9				8 - 7	T9, 6 - 1 and T9, 14		
6	Inter-product transfers.	-	-	Peak shaving T1, 7 (- T3, 7 for Saskatchewan)				9			
7	Primary = Adjustments.	Secondary = Other products used.									
8	Availability	(8 = 1 - 2 + 3 + 4 - 5 + 6 + 7)									
9	To electric generation: - By utilities	See "Data Sources"									
10	- By industry										
11	To coke and manufactured gases.	Canada totals T9	-	-	See above	-	See above	-	-	-	-
12	To refined products ...	-	(b) T2, 8 - 3 - 4	-		-		-	-	-	-
13	Net supply	(13 = 8 - 9 - 10 - 11 - 12)									
14	Producer consumption ...	Unpublished monthly data	(a) T2, 30 + 31	T1, 24	See above	Unpublished monthly data	Disposed of in Column (4)	Nil or 17 - petroleum coke and non-energy products	-	-	Disposed of in Column (5)
15	Non-energy use	-	-	Based on quarterly production of anhydrous ammonia and other products	See above	-					
16	Energy use	(16 = 17-46)									

17-40 From quarterly survey of energy suppliers

41 Statistical difference

(41 = 13 - 14 - 15 - 16)

Note: Coke - The provincial figures are derived from unpublished Statistics Canada sources.

FIGURE I

N°	Source de données au tableau (Catalogue)	Charbon (1)	Pétrole brut (2)	Gaz naturel (3)	GPL des usines de gaz (4)	Electricité (hydro et nucléaire) (5)	GPL des raffineries (6)	Autres produits raffinés (7)	Coke (8)	Gaz de four à coke (9)	Energie électrique (thermique) (10)
1	Poste de données publiées (Catalogue)	45-002	a) 26-006 b) 45-004	55-002	57-001, tableau 2	57-001, tableau 2	45-004, tableau 3	Totaux pour le Canada 45-002, tableau 9			57-001, tableau 2
2	Production	T2	a) T2, 7	T1, 5	1 + 3	1 + 3	2	1	2	9	
3	Exportations	T4	a) T2, 23	T1, 19	18 + 19	18 + 19	11	13	11		-
4	Importations	Reçus par les industries	b) T1, 15	T1, 6	13	13	6	6	Commerce du Canada, n° 65-007 au catalogue, T3, classes 435-439	Chiffres estimés de l'entrée du charbon et de la production de coke	-
5	Transfert d'une région à une autre.	T4	a) T2, 10-17	T1, 11 - 27 (± T1, 7 et 20 pour la Saskatchewan et le Manitoba)	Chiffres de la publication n° 45-004 au catalogue et de l'enquête (GPL) de l'office National de l'Energie	12 - 16 - 17	Voir colonne (4)	10 - 11	Supprimé du bulletin		-
6	Variation des stocks.	T4 et T7 + producteurs de coke	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)	-	-	8 - 7	T9, 6 - 1 et T7, 19		-
7	Transfert d'un produit à un autre.	-	-	-	-	-	-	9	-		-
8	Primaire = Ajustements. Secondaire = Autres matières utilisées.										
9	Disponibilité										
10	À la production l'énergie électrique: - Par service										
11	- Par industries ...										
12	Totaux pour le Canada T8	-	-	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
13	Aux produits raffinés	-	b) T2, 8 - 3 - 4	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
14	Disponibilité nette ...										
15	Consommation des producteurs.	Chiffres mensuels non-publiés	a) T2, 30 + 31	T1, 24	Chiffres mensuels non-publiés	16	-	-	-	-	Utilisée dans la colonne (5)
16	Usage non énergétique	-	-	Données du recensement ajustées trimestriellement au prorata des données sur la production nationale de gaz d'ammoniaque anhydre.	Voir ci-haut	-	Utilisée dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-	-	Utilisée dans la colonne (5)
17	Usage énergétique										
18	De l'enquête trimestrielle des fournisseurs d'énergie										
19	Différence statistique										

Nota: Coke - Les données provinciales sont tirées de sources inédites de Statistique Canada.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1978 QUARTER 1

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
		PETAJOULES					
	- QUARTER 1 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	169 29.7	249 3.2	182 18.5	49 28.7	138 3.0	1 425 -1.6
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	203 -1.3	677 8.9	944 4.5	108 4.1	111 4.2	260 13.3
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	155 -3.9	462 8.1	746 4.7	79 5.2	87 0.6	221 13.5
4	NON-ENERGY USE PER CENT CHANGE	1 11.1	19 16.0	35 -3.0	1 15.3	1 6.5	21 39.4
5	ENERGY USE (2) PER CENT CHANGE	135 1.7	408 2.1	668 2.9	73 6.7	73 3.0	222 22.4
6	MINING PER CENT CHANGE	7 0.0	9 0.0	10 0.0	1 0.0	9 0.0	6 0.0
7	MANUFACTURING PER CENT CHANGE	28 0.0	99 0.0	195 0.0	11 0.0	5 0.0	47 0.0
8	INDUSTRIAL PER CENT CHANGE	38 0.0	118 0.0	213 0.0	13 0.0	15 0.0	56 0.0
9	TRANSPORTATION PER CENT CHANGE	34 0.0	91 0.0	130 0.0	17 0.0	14 0.0	45 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	41 0.0	123 0.0	203 0.0	25 0.0	30 0.0	59 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	21 0.0	71 0.0	117 0.0	18 0.0	12 0.0	57 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	2 042 2.3	2 470 11.3	2 282 9.7	3 042 13.5	2 920 18.8	2 490 30.6
	- YEAR TO DATE - QUARTER 1 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	169 29.7	249 3.2	182 18.5	49 28.7	138 3.0	1 425 -1.6
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	203 -1.3	677 8.9	944 4.5	108 4.1	111 4.2	260 13.3
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	155 -3.9	462 8.1	746 4.7	79 5.2	87 0.6	221 13.5
4	NON-ENERGY USE PER CENT CHANGE	1 11.1	19 16.0	35 -3.0	1 15.3	1 6.5	21 39.4
5	ENERGY USE (2) PER CENT CHANGE	135 1.7	408 2.1	668 2.9	73 6.7	73 3.0	222 22.4
6	MINING PER CENT CHANGE	7 0.0	9 0.0	10 0.0	1 0.0	9 0.0	6 0.0
7	MANUFACTURING PER CENT CHANGE	28 0.0	99 0.0	195 0.0	11 0.0	5 0.0	47 0.0
8	INDUSTRIAL PER CENT CHANGE	38 0.0	118 0.0	213 0.0	13 0.0	15 0.0	56 0.0
9	TRANSPORTATION PER CENT CHANGE	34 0.0	91 0.0	130 0.0	17 0.0	14 0.0	45 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	41 0.0	123 0.0	203 0.0	25 0.0	30 0.0	59 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	21 0.0	71 0.0	117 0.0	18 0.0	12 0.0	57 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	2 042 2.3	2 470 11.3	2 282 9.7	3 042 13.5	2 920 18.8	2 490 30.6

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1978 TRIMESTRE 1

PRAIRIES	BRITISH COLUMBIA — COLOMBIE— BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
PETAJOULES						— TRIMESTRE 1 —	
1 612 -0.5	285 -1.8	4 -67.5	289 -4.3	2 501 2.2	2 447 3.9	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
479 8.9	257 1.4	8 19.3	265 1.8	2 567 5.6	2 430 2.9	CONSOMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
387 8.6	188 1.2	6 25.9	194 1.8	1 943 5.2	1 848 2.7	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
22 37.3	4 6.6	— 8.5	4 6.6	81 10.8	73 6.6	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
367 14.8	170 1.4	5 20.3	175 1.9	1 753 4.8	1 673 3.5	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
17 0.0	5 0.0	1 0.0	6 0.0	48 0.0	— 0.0	MINIER VARIATION EN POURCENTAGE	6
63 0.0	44 0.0	— 0.0	45 0.0	430 0.0	— 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
83 0.0	55 0.0	2 0.0	57 0.0	510 0.0	— 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
76 0.0	46 0.0	1 0.0	47 0.0	379 0.0	— 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
114 0.0	41 0.0	1 0.0	41 0.0	522 0.0	— 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
87 0.0	26 0.0	1 0.0	27 0.0	323 0.0	— 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
2 736 22.3	1 129 -3.9	3 047 11.0	1 177 -3.0	2 260 10.8	2 039 -3.0	DEGRES—JOURS AU—DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12
						— CUMULATIF DE L'ANNEE — TRIMESTRE 1 —	
1 612 -0.5	285 -1.8	4 -67.5	289 -4.3	2 501 2.2	2 447 3.9	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
479 8.9	257 1.4	8 19.3	265 1.8	2 567 5.6	2 430 2.9	CONSOMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
387 8.6	188 1.2	6 25.9	194 1.8	1 943 5.2	1 848 2.7	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
22 37.3	4 6.6	— 8.5	4 6.6	81 10.8	73 6.6	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
367 14.8	170 1.4	5 20.3	175 1.9	1 753 4.8	1 673 3.5	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
17 0.0	5 0.0	1 0.0	6 0.0	48 0.0	— 0.0	MINIER VARIATION EN POURCENTAGE	6
63 0.0	44 0.0	— 0.0	45 0.0	430 0.0	— 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
83 0.0	55 0.0	2 0.0	57 0.0	510 0.0	— 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
76 0.0	46 0.0	1 0.0	47 0.0	379 0.0	— 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
114 0.0	41 0.0	1 0.0	41 0.0	522 0.0	— 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
87 0.0	26 0.0	1 0.0	27 0.0	323 0.0	— 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
2 736 22.3	1 129 -3.9	3 047 11.0	1 177 -3.0	2 260 10.8	2 039 -3.0	DEGRES—JOURS AU—DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1978

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 1 -						
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
13	GROSS DOMESTIC CONSUMPTION (1)	203	677	944	108	111	260
	COAL	5.4	0.8	17.4	5.7	21.0	17.5
	CRUDE OIL AND LPG'S	78.2	46.5	37.4	30.8	32.2	24.8
	NATURAL GAS	0.0	4.6	28.3	28.3	42.0	56.4
	HYDRO AND NUCLEAR ELECTRICITY	16.4	48.1	16.9	35.2	4.8	1.4
14	NET DOMESTIC CONSUMPTION (2)	155	462	746	79	87	221
	COAL AND COAL PRODUCTS	3.2	1.1	6.6	1.9	0.6	0.6
	OIL, OIL PRODUCTS AND LPG'S	81.4	67.9	45.6	41.4	40.7	30.3
	NATURAL GAS	0.0	6.7	34.2	38.6	48.5	61.1
	ELECTRICITY	15.4	24.3	13.6	18.1	10.2	8.0
15	NON-ENERGY USE	1	19	35	1	1	21
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	83.8	100.0	100.0	21.6
	NATURAL GAS	0.0	0.0	16.2	0.0	0.0	78.4
16	ENERGY USE (2)	135	408	668	73	73	222
	COAL AND COAL PRODUCTS	3.8	1.4	7.1	2.0	0.6	0.6
	OIL, OIL PRODUCTS AND LPG'S	80.4	67.3	42.2	40.9	40.7	29.6
	NATURAL GAS	0.0	6.9	37.0	39.0	48.3	62.5
	ELECTRICITY	15.8	24.3	13.7	18.0	10.4	7.3
17	INDUSTRIAL	38	118	213	13	15	56
	COAL AND COAL PRODUCTS	12.2	4.9	22.4	8.0	2.9	0.0
	OIL, OIL PRODUCTS AND LPG'S	61.4	45.2	17.2	21.4	9.4	8.9
	NATURAL GAS	0.0	10.3	45.8	44.1	73.2	81.2
	ELECTRICITY	26.4	39.6	14.6	26.5	14.5	9.9
18	TRANSPORTATION	34	91	130	17	14	45
	OIL, OIL PRODUCTS AND LPG'S	99.9	99.6	99.5	98.4	97.6	95.0
	NATURAL GAS	0.0	0.2	0.0	0.0	0.0	4.1
	ELECTRICITY	0.1	0.2	0.5	1.6	2.4	0.9
19	RESIDENTIAL AND FARM	41	123	203	25	30	59
	COAL AND COAL PRODUCTS	1.0	0.0	0.0	0.0	0.1	2.3
	OIL, OIL PRODUCTS AND LPG'S	81.5	65.4	37.6	29.4	37.7	18.2
	NATURAL GAS	0.0	6.8	44.5	48.3	51.9	70.9
	ELECTRICITY	17.5	27.8	17.8	22.4	10.3	8.6
20	GOVERNMENT AND COMMERCIAL	21	71	117	18	12	57
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	2.7	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	79.9	64.4	29.5	15.0	8.6	4.0
	NATURAL GAS	0.1	10.6	50.3	60.4	74.2	86.9
	ELECTRICITY	20.0	25.0	20.2	21.9	17.1	9.1
	- YEAR TO DATE - QUARTER 1 -						
13	GROSS DOMESTIC CONSUMPTION (1)	203	677	944	108	111	260
	COAL	5.4	0.8	17.4	5.7	21.0	17.5
	CRUDE OIL AND LPG'S	78.2	46.5	37.4	30.8	32.2	24.8
	NATURAL GAS	0.0	4.6	28.3	28.3	42.0	56.4
	HYDRO AND NUCLEAR ELECTRICITY	16.4	48.1	16.9	35.2	4.8	1.4
14	NET DOMESTIC CONSUMPTION (2)	155	462	746	79	87	221
	COAL AND COAL PRODUCTS	3.2	1.1	6.6	1.9	0.6	0.6
	OIL, OIL PRODUCTS AND LPG'S	81.4	67.9	45.6	41.4	40.7	30.3
	NATURAL GAS	0.0	6.7	34.2	38.6	48.5	61.1
	ELECTRICITY	15.4	24.3	13.6	18.1	10.2	8.0
15	NON-ENERGY USE	1	19	35	1	1	21
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	83.8	100.0	100.0	21.6
	NATURAL GAS	0.0	0.0	16.2	0.0	0.0	78.4
16	ENERGY USE (2)	135	408	668	73	73	222
	COAL AND COAL PRODUCTS	3.8	1.4	7.1	2.0	0.6	0.6
	OIL, OIL PRODUCTS AND LPG'S	80.4	67.3	42.2	40.9	40.7	29.6
	NATURAL GAS	0.0	6.9	37.0	39.0	48.3	62.5
	ELECTRICITY	15.8	24.3	13.7	18.0	10.4	7.3
17	INDUSTRIAL	38	118	213	13	15	56
	COAL AND COAL PRODUCTS	12.2	4.9	22.4	8.0	2.9	0.0
	OIL, OIL PRODUCTS AND LPG'S	61.4	45.2	17.2	21.4	9.4	8.9
	NATURAL GAS	0.0	10.3	45.8	44.1	73.2	81.2
	ELECTRICITY	26.4	39.6	14.6	26.5	14.5	9.9
18	TRANSPORTATION	34	91	130	17	14	45
	OIL, OIL PRODUCTS AND LPG'S	99.9	99.6	99.5	98.4	97.6	95.0
	NATURAL GAS	0.0	0.2	0.0	0.0	0.0	4.1
	ELECTRICITY	0.1	0.2	0.5	1.6	2.4	0.9
19	RESIDENTIAL AND FARM	41	123	203	25	30	59
	COAL AND COAL PRODUCTS	1.0	0.0	0.0	0.0	0.1	2.3
	OIL, OIL PRODUCTS AND LPG'S	81.5	65.4	37.6	29.4	37.7	18.2
	NATURAL GAS	0.0	6.8	44.5	48.3	51.9	70.9
	ELECTRICITY	17.5	27.8	17.8	22.4	10.3	8.6
20	GOVERNMENT AND COMMERCIAL	21	71	117	18	12	57
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	2.7	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	79.9	64.4	29.5	15.0	8.6	4.0
	NATURAL GAS	0.1	10.6	50.3	60.4	74.2	86.9
	ELECTRICITY	20.0	25.0	20.2	21.9	17.1	9.1

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1978

PRAIRIES	BRITISH COLUMBIA — COLOMBIE— BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
TOTAUX - PETAJOULES. PARTS - POURCENTAGES						- TRIMESTRE 1 -	
479	257	8	265	2 567	2 430	CONSUMMATION INTERIEURE BRUTE (1)	13
15.6	0.5	0.0	0.5	10.0	8.5	CHARBON	
27.8	38.1	76.0	39.3	41.4	43.7	PETROLE BRUT ET LES GPL	
46.7	20.7	1.4	20.2	22.4	21.7	GAZ NATUREL	
9.8	40.7	22.6	40.1	26.1	26.1	ELECTRICITE - HYDRO ET NUCLEAIRE	
387	188	6	194	1 943	1 848	CONSUMMATION INTERIEURE NETTE (2)	14
0.9	0.6	0.0	0.6	3.3	3.5	CHARBON ET PRODUITS DE CHARBON	
34.9	51.3	83.6	52.3	52.3	54.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
53.7	28.0	1.9	27.2	28.1	26.5	GAZ NATUREL	
10.6	20.1	14.4	19.9	16.3	15.5	ELECTRICITE	
22	4	--	4	81	73	USAGE NON-ENERGETIQUE	15
26.4	100.0	100.0	100.0	72.9	77.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
73.6	0.0	0.0	0.0	27.1	22.4	GAZ NATUREL	
367	170	5	175	1 753	1 673	USAGE ENERGETIQUE (2)	16
0.9	0.7	0.0	0.6	3.6	3.8	CHARBON ET PRODUITS DE CHARBON	
34.0	50.7	83.3	51.7	50.2	53.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
55.0	28.4	2.2	27.6	30.0	27.1	GAZ NATUREL	
10.1	20.2	14.5	20.1	16.2	15.5	ELECTRICITE	
83	55	2	57	510	--	INDUSTRIEL	17
1.8	2.0	0.0	1.9	11.9	0.0	CHARBON ET PRODUITS DE CHARBON	
10.9	32.0	78.0	33.2	27.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
74.1	30.7	0.0	29.9	37.0	0.0	GAZ NATUREL	
13.2	35.3	22.0	35.0	23.3	0.0	ELECTRICITE	
76	46	1	47	379	--	TRANSPORTATION	18
96.2	99.7	100.0	99.7	98.9	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
2.4	0.1	0.0	0.1	0.5	0.0	GAZ NATUREL	
1.3	0.2	0.0	0.2	0.5	0.0	ELECTRICITE	
114	41	1	41	522	--	DOMESTIQUE ET FERME	19
1.2	0.1	0.0	0.1	0.4	0.0	CHARBON ET PRODUITS DE CHARBON	
25.7	35.2	48.8	35.5	44.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
60.9	42.0	13.8	41.4	35.5	0.0	GAZ NATUREL	
12.1	22.7	37.4	23.0	19.3	0.0	ELECTRICITE	
87	26	1	27	323	--	GOVERNEMENT ET COMMERCIAL	20
0.5	0.0	0.0	0.0	0.1	0.0	CHARBON ET PRODUITS DE CHARBON	
6.9	23.8	90.9	26.9	34.2	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
79.7	54.8	0.0	52.2	46.4	0.0	GAZ NATUREL	
12.8	21.4	9.1	20.8	19.3	0.0	ELECTRICITE	
						- CUMULATIF DE L'ANNEE - TRIMESTRE 1 -	
479	257	8	265	2 567	2 430	CONSUMMATION INTERIEURE BRUTE (1)	13
15.6	0.5	0.0	0.5	10.0	8.5	CHARBON	
27.8	38.1	76.0	39.3	41.4	43.7	PETROLE BRUT ET LES GPL	
46.7	20.7	1.4	20.2	22.4	21.7	GAZ NATUREL	
9.8	40.7	22.6	40.1	26.1	26.1	ELECTRICITE - HYDRO ET NUCLEAIRE	
387	188	6	194	1 943	1 848	CONSUMMATION INTERIEURE NETTE (2)	14
0.9	0.6	0.0	0.6	3.3	3.5	CHARBON ET PRODUITS DE CHARBON	
34.9	51.3	83.6	52.3	52.3	54.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
53.7	28.0	1.9	27.2	28.1	26.5	GAZ NATUREL	
10.6	20.1	14.4	19.9	16.3	15.5	ELECTRICITE	
22	4	--	4	81	73	USAGE NON-ENERGETIQUE	15
26.4	100.0	100.0	100.0	72.9	77.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
73.6	0.0	0.0	0.0	27.1	22.4	GAZ NATUREL	
367	170	5	175	1 753	1 673	USAGE ENERGETIQUE (2)	16
0.9	0.7	0.0	0.6	3.6	3.8	CHARBON ET PRODUITS DE CHARBON	
34.0	50.7	83.3	51.7	50.2	53.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
55.0	28.4	2.2	27.6	30.0	27.1	GAZ NATUREL	
10.1	20.2	14.5	20.1	16.2	15.5	ELECTRICITE	
83	55	2	57	510	--	INDUSTRIEL	17
1.8	2.0	0.0	1.9	11.9	0.0	CHARBON ET PRODUITS DE CHARBON	
10.9	32.0	78.0	33.2	27.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
74.1	30.7	0.0	29.9	37.0	0.0	GAZ NATUREL	
13.2	35.3	22.0	35.0	23.3	0.0	ELECTRICITE	
76	46	1	47	379	--	TRANSPORTATION	18
96.2	99.7	100.0	99.7	98.9	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
2.4	0.1	0.0	0.1	0.5	0.0	GAZ NATUREL	
1.3	0.2	0.0	0.2	0.5	0.0	ELECTRICITE	
114	41	1	41	522	--	DOMESTIQUE ET FERME	19
1.2	0.1	0.0	0.1	0.4	0.0	CHARBON ET PRODUITS DE CHARBON	
25.7	35.2	48.8	35.5	44.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
60.9	42.0	13.8	41.4	35.5	0.0	GAZ NATUREL	
12.1	22.7	37.4	23.0	19.3	0.0	ELECTRICITE	
87	26	1	27	323	--	GOVERNEMENT ET COMMERCIAL	20
0.5	0.0	0.0	0.0	0.1	0.0	CHARBON ET PRODUITS DE CHARBON	
6.9	23.8	90.9	26.9	34.2	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
79.7	54.8	0.0	52.2	46.4	0.0	GAZ NATUREL	
12.8	21.4	9.1	20.8	19.3	0.0	ELECTRICITE	

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - CANADA - 1978 QUARTER 1

		COAL CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
- QUARTER 1 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	7 710.4	20 163.1	19 944.6	2 156.2	70 589.2	...
2	EXPORTS	3 387.3	4 067.8	6 919.9	1 673.2	6 963.3	...
3	IMPORTS	109.0	9 101.9	0.6	—	298.3	...
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-5 230.2	- 177.0	-2 409.6	- 205.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	21.8	- 218.4	—	...
7	OTHER ADJUSTMENTS	-36.4	—	—	—	—	...
8	AVAILABILITY	9 626.0	25 374.3	15 456.8	469.9	63 924.2	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	7 444.1	—	630.7	—	—	...
10	— BY INDUSTRY	3.8	—	133.6	—	—	...
11	B) COKE AND MANUFACTURED GASES	1 590.7	—	—	—	—	...
12	C) REFINED PRODUCTS	—	25 443.6	—	230.9	—	...
13	NET SUPPLY	587.4	-69.3	14 692.5	239.0	63 924.2	...
14	PRODUCER CONSUMPTION	3.1	0.2	674.1	51.1	8 897.7	...
15	NON-ENERGY USE	—	—	588.9	90.3	—	...
16	ENERGY USE — TOTAL	584.3	—	14 124.4	737.3	78 933.7	...
17	IRON MINES	—	—	54.4	—	1 146.8	...
18	TOTAL MINING	6.8	—	376.5	—	4 307.3	...
19	PULP AND PAPER	157.2	—	560.0	—	8 705.3	...
20	IRON AND STEEL	18.4	—	413.1	—	1 991.4	...
21	SMELTING AND REFINING	90.9	—	216.5	—	6 910.4	...
22	CEMENT	77.3	—	142.5	—	277.2	...
23	PETROLEUM REFINING	—	—	223.7	—	865.1	...
24	CHEMICALS	64.2	—	686.4	—	2 998.4	...
25	OTHER MANUFACTURING	53.3	—	2 444.5	—	6 984.9	...
26	TOTAL MANUFACTURING	461.2	—	4 686.8	—	28 732.7	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	468.1	—	5 063.3	—	33 039.9	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	55.5	—	403.5	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	144.4	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	111.6	—	2 132.9	...
38	RESIDENTIAL	85.8	—	4 870.6	—	25 874.8	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	153.1	—	2 119.4	...
40	OTHER COMMERCIAL/INSTITUTIONAL	30.4	—	3 870.3	—	15 218.8	...
41	STATISTICAL DIFFERENCE	—	-69.4	-694.8	-73.9	86.2	...
		TERAJOULES					
1	PRODUCTION	182 084	776 521	742 517	58 598	254 004	2 013 723
2	EXPORTS	99 228	156 658	257 621	45 472	25 056	584 036
3	IMPORTS	3 267	350 534	22	—	1 073	354 896
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	- 156 750	-6 817	-89 708	-5 581	—	- 258 856
6	INTER-PRODUCT TRANSFERS	—	—	813	-5 937	—	-5 123
7	OTHER ADJUSTMENTS	8 647	—	—	—	—	8 647
8	AVAILABILITY	251 520	977 213	575 439	12 770	230 021	2 046 961
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	188 648	—	23 480	—	—	212 128
10	— BY INDUSTRY	114	—	4 973	—	—	5 087
11	B) COKE AND MANUFACTURED GASES	47 566	—	—	—	—	47 566
12	C) REFINED PRODUCTS	—	979 881	—	6 274	—	986 155
13	NET SUPPLY	15 193	-2 668	546 986	6 496	230 021	796 028
14	PRODUCER CONSUMPTION	82	6	25 095	1 388	32 017	58 587
15	NON-ENERGY USE	—	—	21 922	2 453	—	24 375
16	ENERGY USE — TOTAL	15 111	—	525 835	20 036	284 031	845 013
17	IRON MINES	—	—	2 024	—	4 127	6 150
18	TOTAL MINING	164	—	14 018	—	15 499	29 681
19	PULP AND PAPER	4 000	—	20 847	—	31 325	56 172
20	IRON AND STEEL	552	—	15 380	—	7 166	23 097
21	SMELTING AND REFINING	2 681	—	8 060	—	24 866	35 608
22	CEMENT	2 307	—	5 307	—	997	8 611
23	PETROLEUM REFINING	—	—	8 328	—	3 113	11 441
24	CHEMICALS	1 886	—	25 554	—	10 789	38 230
25	OTHER MANUFACTURING	1 212	—	91 007	—	25 134	117 353
26	TOTAL MANUFACTURING	12 638	—	174 483	—	103 390	290 511
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	12 802	—	188 501	—	118 889	320 192
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	2 065	—	1 452	3 517
36	— RETAIL PUMP SALES	—	—	—	—	520	520
37	AGRICULTURE	—	—	4 155	—	7 675	11 830
38	RESIDENTIAL	1 836	—	181 326	—	93 106	276 268
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	5 700	—	7 626	13 326
40	OTHER COMMERCIAL/INSTITUTIONAL	472	—	144 087	—	54 763	199 322
41	STATISTICAL DIFFERENCE	—	-2 674	-25 866	-2 008	310	-30 237

TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	596.5	838.3	8 905.5	1 141.0	3 049.2	3 669.1
2	EXPORTS	16.0	—	27.7	—	43.9	13.3
3	IMPORTS	—	—	—	—	—	13.3
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	37.1	-1.0	831.7	- 301.3	- 553.9	-1 899.8
6	INTER-PRODUCT TRANSFERS	22.4	46.9	312.5	- 543.4	- 939.1	1 371.7
7	OTHER PRODUCTS USED	—	—	2.0	—	—	0.2
8	AVAILABILITY	565.7	886.2	8 360.7	898.9	2 620.1	6 940.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	61.3	28.5
10	— BY INDUSTRY	—	—	—	—	35.8	2.7
13	NET SUPPLY	565.7	886.2	8 360.7	898.9	2 522.9	6 909.5
14	PRODUCER CONSUMPTION	■	881.6	7.4	1.1	19.4	25.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	8 196.0	850.5	2 580.5	6 680.2
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	211.4	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	5.3	—
21	SMELTING AND REFINING	■	—	—	—	1.6	—
22	CEMENT	■	—	—	—	5.9	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	2.8	—
25	OTHER MANUFACTURING	■	—	—	—	73.2	—
26	TOTAL MANUFACTURING	■	—	—	—	88.8	—
27	FORESTRY	■	—	—	—	158.5	—
28	CONSTRUCTION	■	—	—	—	160.0	44.8
29	TOTAL INDUSTRIAL	■	—	—	68.3	618.8	388.9
30	TRANSPORT - RAILWAYS	■	—	—	—	540.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	129.5	—
34	— PIPELINES	■	—	—	—	1.4	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	883.2	—	828.2	—
36	— RETAIL PUMP SALES	■	—	6 794.3	—	167.7	—
37	AGRICULTURE	■	—	518.5	—	144.2	—
38	RESIDENTIAL	■	—	—	620.5	—	4 643.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	18.1	150.4	292.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	143.7	—	1 355.4
41	STATISTICAL DIFFERENCE	■	4.6	157.3	47.2	-77.0	204.1
		TERAJOULES					
1	PRODUCTION	16 210	34 980	321 041	42 988	117 926	141 901
2	EXPORTS	436	—	998	—	1 697	514
3	IMPORTS	—	—	—	—	—	515
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	1 009	-41	29 981	-11 352	-21 422	-73 474
6	INTER-PRODUCT TRANSFERS	609	1 957	11 265	-20 474	-36 321	53 049
7	OTHER PRODUCTS USED	—	—	73	—	—	6
8	AVAILABILITY	15 374	36 978	301 400	33 867	101 330	268 431
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	2 372	1 103
10	— BY INDUSTRY	—	—	—	—	1 385	105
13	NET SUPPLY	15 374	36 978	301 400	33 867	97 573	267 223
14	PRODUCER CONSUMPTION	■	36 784	267	42	749	976
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	295 464	32 045	99 800	258 354
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	8 176	—
19	PULP AND PAPER	■	—	—	—	-1	—
20	IRON AND STEEL	■	—	—	—	204	—
21	SMELTING AND REFINING	■	—	—	—	60	—
22	CEMENT	■	—	—	—	230	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	110	—
25	OTHER MANUFACTURING	■	—	—	—	2 832	—
26	TOTAL MANUFACTURING	■	—	—	—	3 434	—
27	FORESTRY	■	—	—	—	6 131	—
28	CONSTRUCTION	■	—	—	—	6 188	1 734
29	TOTAL INDUSTRIAL	■	—	—	2 572	23 930	15 039
30	TRANSPORT - RAILWAYS	■	—	—	—	20 898	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	5 008	—
34	— PIPELINES	■	—	—	—	56	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	31 839	—	32 030	—
36	— RETAIL PUMP SALES	■	—	244 932	—	6 485	—
37	AGRICULTURE	■	—	18 692	—	5 576	—
38	RESIDENTIAL	■	—	—	23 376	—	179 569
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	683	5 818	11 328
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	5 413	—	52 418
41	STATISTICAL DIFFERENCE	■	194	5 669	1 780	-2 976	7 894

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES -- CANADA -- 1978 TRIMESTRE 1

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU— REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						— TRIMESTRE 1 —	
5 057.9	219.3	37.9	979.7	1 598.1	26 092.5	PRODUCTION	1
893.2	—	—	128.7	84.5	1 207.3	EXPORTATIONS	2
134.4	43.4	—	—	78.1	269.2	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
~ 611.6	-2.0	-4.2	-87.4	17.9	-2 574.6	VARIATION DES STOCKS	5
106.1	—	3.3	-22.4	- 164.9	193.0	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	12.6	14.9	AUTRES MATIERES UTILISEES	7
5 016.9	264.7	45.4	916.0	1 421.5	27 936.8	DISPONIBILITE	8
1 075.4	—	—	—	—	1 165.3	TRANSFORME EN AUTRES COMBUSTIBLES:	9
61.2	—	—	—	—	99.7	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
3 880.3	264.7	45.4	916.0	1 421.5	26 671.8	— PAR INDUSTRIES	11
561.1	167.1	—	0.4	85.5	1 748.8	DISPONIBILITE NETTE	13
—	81.4	—	—	1 431.1	1 512.5	AUTOCONSOMMATION	14
3 373.7	—	41.9	902.4	—	22 625.2	USAGE NON-ENERGETIQUE	15
168.1	—	—	—	—	168.1	USAGE ENERGETIQUE — TOTAL	16
230.7	—	—	—	—	442.1	MINES DE FER	17
935.3	—	—	—	—	935.3	TOTAL MINIER	18
231.5	—	—	—	—	236.7	PATES ET PAPIER	19
170.5	—	—	—	—	172.0	SIDERURGIE	20
78.3	—	—	—	—	84.2	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
294.1	—	—	—	—	296.9	RAFFINAGE PETROLIER	23
430.8	—	—	—	—	504.1	PRODUITS CHIMIQUES	24
2 140.5	—	—	—	—	2 229.2	MANUFACTURIER — AUTRES	25
—	—	—	—	—	158.5	TOTAL MANUFACTURIER	26
23.9	—	—	—	—	228.8	FORESTIER	27
2 395.1	—	—	—	—	3 470.9	CONSTRUCTION	28
—	—	—	—	—	540.4	TOTAL INDUSTRIEL	29
—	—	13.2	605.4	—	618.6	TRANSP. — SOCIETES FERROVIERES	30
—	—	0.1	152.8	—	152.9	— LIGNES AERIENNES CANADIENNES	31
134.8	—	—	—	—	264.3	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	1.4	— MARITIMES	33
—	—	—	—	—	1 711.4	— PIPELINES	34
—	—	—	—	—	6 962.0	— TRANSPORT COMMERCIAL ET EN COMMUN	35
7.3	—	—	—	—	669.9	— VENTES AU DETAIL (POMPES)	36
151.3	—	—	—	—	5 414.9	AGRICULTURE	37
137.8	—	8.9	94.8	—	702.9	DOMESTIQUE	38
547.5	—	19.8	49.4	—	2 115.7	ADMINISTRATION PUBLIQUE	39
-54.5	16.2	3.5	13.2	-95.1	219.5	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
211 051	9 293	1 269	35 204	59 357	991 219	PRODUCTION	1
37 270	—	—	4 623	3 000	48 537	EXPORTATIONS	2
5 609	1 838	—	—	3 021	10 982	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
-25 520	-86	- 142	-3 141	1 300	- 102 887	VARIATION DES STOCKS	5
4 428	—	110	- 805	-5 950	7 868	TRANSFERTS INTER-PRODUITS	6
—	—	1	—	498	578	AUTRES MATIERES UTILISEES	7
209 339	11 217	1 521	32 917	52 626	1 064 997	DISPONIBILITE	8
44 874	—	—	—	—	48 349	TRANSFORME EN AUTRES COMBUSTIBLES:	9
2 553	—	—	—	—	4 043	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
161 912	11 217	1 521	32 917	52 626	1 012 606	— PAR INDUSTRIES	11
23 414	7 082	—	15	3 109	72 439	DISPONIBILITE NETTE	13
—	3 450	—	—	53 158	56 607	AUTOCONSOMMATION	14
140 773	—	1 405	32 427	—	860 266	USAGE NON-ENERGETIQUE	15
7 014	—	—	—	—	7 014	USAGE ENERGETIQUE — TOTAL	16
9 626	—	—	—	—	17 803	MINES DE FER	17
39 029	—	—	—	—	39 027	TOTAL MINIER	18
9 658	—	—	—	—	9 862	PATES ET PAPIER	19
7 113	—	—	—	—	7 173	SIDERURGIE	20
3 266	—	—	—	—	3 496	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
12 271	—	—	—	—	12 381	RAFFINAGE PETROLIER	23
17 977	—	—	—	—	20 809	PRODUITS CHIMIQUES	24
89 314	—	—	—	—	92 748	MANUFACTURIER — AUTRES	25
—	—	—	—	—	6 131	TOTAL MANUFACTURIER	26
997	—	—	—	—	8 920	FORESTIER	27
99 938	—	—	—	—	141 478	CONSTRUCTION	28
—	—	—	—	—	20 898	TOTAL INDUSTRIEL	29
—	—	—	—	—	22 198	TRANSP. — SOCIETES FERROVIERES	30
—	—	443	21 755	—	5 492	— LIGNES AERIENNES CANADIENNES	31
—	—	2	5 490	—	10 633	— LIGNES AERIENNES ETRANGERES	32
5 625	—	—	—	—	56	— MARITIMES	33
—	—	—	—	—	63 870	— PIPELINES	34
—	—	—	—	—	251 417	— TRANSPORT COMMERCIAL ET EN COMMUN	35
303	—	—	—	—	24 570	— VENTES AU DETAIL (POMPES)	36
6 315	—	—	—	—	209 260	AGRICULTURE	37
5 749	—	297	3 408	—	27 282	DOMESTIQUE	38
22 844	—	663	1 774	—	83 113	ADMINISTRATION PUBLIQUE	39
-2 275	684	116	474	-3 641	7 919	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

CANADA - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 118.1	104.5	324.9	166.0	- 115.3	1 598.1
2	EXPORTS	66.4	12.1	—	2.3	3.6	84.5
3	IMPORTS	9.1	4.5	0.1	37.4	26.9	78.1
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	60.3	-12.6	171.9	-15.0	- 186.7	17.9
6	INTER-PRODUCT TRANSFERS	-- 133.3	0.2	—	2.0	-33.8	- 164.9
7	OTHER PRODUCTS USED	—	—	—	8.3	4.3	12.6
8	AVAILABILITY	867.1	109.8	153.1	226.3	65.2	1 421.5
14	PRODUCER CONSUMPTION	62.3	0.9	—	1.0	21.3	85.5
15	NON-ENERGY USE	835.8	107.8	154.3	236.4	96.7	1 431.1
28	CONSTRUCTION	—	—	45.3	8.1	—	53.4
29	TOTAL INDUSTRIAL	835.8	—	145.1	121.2	—	1 102.1
30	TRANSPORTATION	—	—	—	63.1	—	63.1
40	OTHER	—	107.8	9.1	52.0	96.7	265.6
41	STATISTICAL DIFFERENCE	-31.0	1.1	-1.1	-11.0	-52.8	-94.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	3 850 605	2 274 927	1 584 903	—	—	7 710 429
2	EXPORTS	3 387 023	—	275	—	—	3 387 298
3	IMPORTS	—	—	—	7 075	101 971	109 046
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	- 154 786	-42 670	31 325	-70 633	-4 993 429	-5 230 183
7	OTHER ADJUSTMENTS	-36 429	-33 864	35 044	7 974	-9 102	-36 362
8	AVAILABILITY	581 938	2 283 734	1 588 346	85 683	5 086 296	9 625 993
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	231 131	2 212 590	1 474 281	—	3 526 083	7 444 085
10	— BY INDUSTRY	—	—	—	—	3 792	3 792
11	B) COKE AND MANUFACTURED GASES	205 874	—	—	—	1 384 822	1 590 696
13	NET SUPPLY	144 933	71 143	114 065	85 683	171 598	587 419
14	PRODUCER CONSUMPTION	2 404	38	703	—	—	3 145
16	ENERGY USE — TOTAL	142 529	71 105	113 362	85 683	171 598	584 274
18	TOTAL MINING	—	—	2 748	—	4 068	6 816
19	PULP AND PAPER	44 878	—	54 329	—	57 953	157 160
20	IRON AND STEEL	—	—	—	3 191	15 248	18 439
21	SMELTING AND REFINING	15 647	—	—	71 084	4 138	90 869
22	CEMENT	15 565	—	—	—	61 700	77 266
24	CHEMICALS	49 667	—	—	11 408	3 142	64 218
25	OTHER MANUFACTURING	1 123	1 729	25 086	—	25 349	53 288
26	TOTAL MANUFACTURING	126 882	1 729	79 415	85 683	167 531	461 239
38	RESIDENTIAL	15 273	69 377	1 139	—	—	85 789
40	OTHER COMMERCIAL/INSTITUTIONAL	375	—	30 060	—	—	30 435

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	16 205	1 852	172	88	3 685	-
3	BY INDUSTRY	21	981	120	16	446	90
3	TOTAL	16 226	2 833	292	103	4 131	90
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	16 205	1 852	172	88	3 685	-
6	BY INDUSTRY	21	981	120	16	446	90
6	TOTAL	16 226	2 833	292	103	4 131	90

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
7 276 289 MEGAWATT HOURS
140 5 TONNES

CANADA - 1978 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1 118.1	104.5	324.9	166.0	- 115.3	1 598.1	PRODUCTION	1
66.4	12.1	—	2.3	3.6	84.5	EXPORTATIONS	2
9.1	4.5	0.1	37.4	26.9	78.1	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
60.3	-12.6	171.9	-15.0	- 186.7	17.9	VARIATION DES STOCKS	5
- 133.3	0.2	—	2.0	-33.8	- 164.9	TRANSFERTS INTER-PRODUITS	6
—	—	—	8.3	4.3	12.6	AUTRES MATIERES UTILISEES	7
867.1	109.8	153.1	226.3	65.2	1 421.5	DISPONIBILITE	8
62.3	0.9	—	1.0	21.3	85.5	AUTOCONSUMMATION	14
835.8	107.8	153.7	237.1	96.7	1 431.1	USAGE NON-ENERGETIQUE	15
—	—	45.3	8.1	—	53.4	CONSTRUCTION	28
835.8	—	145.1	121.2	—	1 102.1	TOTAL INDUSTRIEL	29
—	—	—	63.1	—	63.1	TRANSPORTATION	30
—	107.8	9.1	52.0	96.7	265.6	AUTRE	40
-31.0	1.1	-1.1	-11.0	-52.8	-94.8	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
3 850 605	2 274 927	1 584 903	—	—	7 710 429	PRODUCTION	1
3 387 023	—	275	—	—	3 387 298	EXPORTATIONS	2
—	—	—	7 075	101 971	109 046	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
- 154 786	-42 670	31 325	-70 633	-4 993 429	-5 230 183	VARIATION DES STOCKS	5
-36 429	-33 864	35 044	7 974	-9 102	-36 362	AUTRES AJUSTEMENTS	7
581 938	2 283 734	1 588 346	85 683	5 086 296	9 625 993	DISPONIBILITE	8
231 131	2 212 590	1 474 281	—	3 526 083	7 444 085	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	—	—	—	3 792	3 792	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
205 874	—	—	—	1 384 822	1 590 696	— PAR INDUSTRIES	10
144 933	71 143	114 065	85 683	171 598	587 419	B) COKE ET GAZ MANUFACTURE	11
2 404	38	703	—	—	3 145	DISPONIBILITE NETTE	13
142 529	71 105	113 362	85 683	171 598	584 274	AUTOCONSUMMATION	14
44 878	—	2 748	—	4 068	6 816	USAGE ENERGETIQUE - TOTAL	16
15 647	—	54 329	—	57 953	157 160	TOTAL MINIER	18
15 565	—	—	3 191	15 248	18 439	PATES ET PAPIER	19
49 667	—	—	71 084	4 138	90 869	SIDERURGIE	20
1 123	1 729	25 086	—	61 700	77 266	FORTE ET AFFINAGE	21
126 882	1 729	79 415	85 683	3 142	64 218	FABRICANTS DE CIMENT	22
15 273	69 377	1 139	—	25 349	53 288	PRODUITS CHIMIQUES	24
375	—	30 060	—	167 531	461 239	MANUFACTURIER - AUTRES	25
—	—	—	—	—	85 789	TOTAL MANUFACTURIER	26
—	—	—	—	—	30 435	DOMESTIQUE	36
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS	4

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
—	—	—	—	—	22 001	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
18	—	150	130	20	1 992	PAR SERVICES	1
18	—	150	130	20	23 994	PAR INDUSTRIES	2
—	—	—	—	—	—	TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	22 001	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
18	—	150	130	20	1 992	PAR SERVICES	4
18	—	150	130	20	23 994	PAR INDUSTRIES	5
—	—	—	—	—	—	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
7 276 289 MEGAWATT HEURES
140 5 TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - ATLANTIC PROVINCES - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWHR	---
1	PRODUCTION	811.6	—	0.8	—	13 800.5	...
2	EXPORTS	174.9	—	—	—	799.8	...
3	IMPORTS	—	3 847.0	—	—	3.9	...
4	INTER-REGIONAL TRANSFERS	-70.3	—	—	—	-9 835.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	235.8	18.2	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	-5.1	—	—	—	—	...
8	AVAILABILITY	325.6	3 828.8	0.7	—	3 168.7	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	183.1	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	88.2	—	—	—	—	...
12	C) REFINED PRODUCTS	—	3 824.7	—	—	—	...
13	NET SUPPLY	54.3	4.1	0.7	—	3 168.7	...
14	PRODUCER CONSUMPTION	2.4	—	—	29.2	686.0	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	51.9	—	0.7	41.1	5 917.1	...
17	IRON MINES	—	—	—	—	X	...
18	TOTAL MINING	—	—	—	—	673.9	...
19	PULP AND PAPER	—	—	—	—	1 228.0	...
20	IRON AND STEEL	X	—	—	—	X	...
21	SMELTING AND REFINING	X	—	—	—	X	...
22	CEMENT	X	—	—	—	X	...
23	PETROLEUM REFINING	X	—	—	—	X	...
24	CHEMICALS	X	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	—	244.7	...
26	TOTAL MANUFACTURING	37.9	—	—	—	2 113.6	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	37.9	—	—	—	2 787.6	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	6.5	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	36.8	...
38	RESIDENTIAL	14.0	—	0.1	—	1 938.6	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	114.6	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	0.5	—	1 033.0	...
41	STATISTICAL DIFFERENCE	—	4.1	0.1	-0.2	9.9	...

		TERAJOULES					
1	PRODUCTION	23 777	—	28	—	49 659	73 465
2	EXPORTS	5 125	—	—	—	2 878	8 003
3	IMPORTS	—	148 154	—	—	14	148 169
4	INTER-REGIONAL TRANSFERS	-2 060	—	—	—	-35 393	-37 453
5	STOCK VARIATION (CHANGE AND ADJ.)	6 907	702	1	—	—	7 609
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	144	—	—	—	—	144
8	AVAILABILITY	9 830	147 453	27	—	11 402	168 713
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	5 656	—	—	—	—	5 656
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	2 583	—	—	—	—	2 583
12	C) REFINED PRODUCTS	—	147 296	—	—	—	147 296
13	NET SUPPLY	1 591	157	27	—	11 402	13 178
14	PRODUCER CONSUMPTION	70	—	—	793	2 469	3 331
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 521	—	25	1 116	21 292	23 954
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	2 425	2 425
19	PULP AND PAPER	—	—	—	—	4 419	4 419
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	881	881
26	TOTAL MANUFACTURING	1 110	—	—	—	7 606	8 716
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 110	—	—	—	10 031	11 141
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	23	23
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	133	133
38	RESIDENTIAL	411	—	5	—	6 976	7 392
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	412	412
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	20	—	3 717	3 737
41	STATISTICAL DIFFERENCE	—	157	2	-5	36	190

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 1 -	
60.4	31.5	3 868.9	3 444.3	...	...	PRODUCTION	1
-	-	296.7	-	...	...	EXPORTATIONS	2
-	-	24.1	-	...	...	IMPORTATIONS	3
-	-	-58.6	-	...	...	TRANSFERTS INTER-REGIONS	4
-35.4	-	- 581.7	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	0.8	-	...	...	AUTRES AJUSTEMENTS	7
95.8	31.5	4 120.1	3 444.3	...	...	DISPONIBILITE	8
-	-	805.8	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	0.3	42.0	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	...	...	C) PRODUITS RAFFINES	12
95.8	31.2	3 272.3	3 444.3	...	...	DISPONIBILITE NETTE	13
-	-	183.8	■	...	...	AUTOCONSOMMATION	14
-	-	26.6	■	...	...	USAGE NON-ENERGETIQUE	15
102.1	31.2	2 776.4	■	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	X	■	...	...	MINES DE FER	17
-	-	111.5	■	...	...	TOTAL MINIER	18
-	-	199.4	■	...	...	PATES ET PAPIER	19
X	31.2	X	■	...	...	SIDERURGIE	20
X	-	X	■	...	...	FORTE ET AFFINAGE	21
X	-	X	■	...	...	FABRICANTS DE CIMENT	22
X	-	X	■	...	...	RAFFINAGE PETROLIER	23
X	-	X	■	...	...	PRODUITS CHIMIQUES	24
-	-	66.3	■	...	...	MANUFACTURIER - AUTRES	25
102.1	31.2	386.3	■	...	...	TOTAL MANUFACTURIER	26
-	-	8.6	■	...	...	FORESTIER	27
-	-	11.9	■	...	...	CONSTRUCTION	28
102.1	31.2	565.5	■	...	...	TOTAL INDUSTRIEL	29
-	-	32.3	■	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	43.0	■	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	11.2	■	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	95.5	■	...	...	- MARITIMES	33
-	-	0.1	■	...	...	- PIPELINES	34
-	-	163.1	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	583.0	■	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	23.6	■	...	...	AGRICULTURE	37
-	-	835.5	■	...	...	DOMESTIQUE	38
-	-	174.0	■	...	...	ADMINISTRATION PUBLIQUE	39
-	-	249.7	■	...	...	AUTRES COMMERCES/INSTITUTIONS	40
-6.3	-	215.4	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 740	586	150 251	12 394	164 971	...	PRODUCTION	1
-	-	11 344	-	11 344	19 347	EXPORTATIONS	2
-	-	1 005	-	1 005	149 174	IMPORTATIONS	3
-	-	-1 918	-	-1 918	-39 370	TRANSFERTS INTER-REGIONS	4
-1 022	-	-23 176	-	-24 198	-16 589	VARIATION DES STOCKS	5
-	-	115	-	115	115	TRANSFERTS INTER-PRODUITS	6
-	-	29	-	29	174	AUTRES AJUSTEMENTS	7
2 762	586	161 315	12 394	177 057	...	DISPONIBILITE	8
-	-	33 568	-	33 568	39 225	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	6	1 746	-	1 752	1 752	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	2 583	- PAR INDUSTRIES	10
-	-	-	-	-	147 296	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
2 762	580	126 001	12 394	141 737	154 915	DISPONIBILITE NETTE	13
-	-	7 646	■	7 646	10 977	AUTOCONSOMMATION	14
-	-	1 011	■	1 011	1 011	USAGE NON-ENERGETIQUE	15
2 944	580	107 067	■	110 591	134 545	USAGE ENERGETIQUE - TOTAL	16
-	-	X	■	X	X	MINES DE FER	17
-	-	4 620	■	4 620	7 045	TOTAL MINIER	18
-	-	8 322	■	8 322	12 741	PATES ET PAPIER	19
X	580	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FORTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
X	-	X	■	X	X	PRODUITS CHIMIQUES	24
-	-	2 745	■	2 745	3 626	MANUFACTURIER - AUTRES	25
2 944	580	16 094	■	19 619	28 335	TOTAL MANUFACTURIER	26
-	-	334	■	334	334	FORESTIER	27
-	-	468	■	468	468	CONSTRUCTION	28
2 944	580	23 336	■	26 860	38 001	TOTAL INDUSTRIEL	29
-	-	1 248	■	1 248	1 248	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 543	■	1 543	1 543	- LIGNES AERIENNES CANADIENNES	31
-	-	402	■	402	402	- LIGNES AERIENNES ETRANGERES	32
-	-	3 850	■	3 850	3 850	- MARITIMES	33
-	-	2	■	2	2	- PIPELINES	34
-	-	6 127	■	6 127	6 150	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	21 042	■	21 042	21 042	- VENTES AU DETAIL (POMPES)	36
-	-	864	■	864	996	AGRICULTURE	37
-	-	32 202	■	32 202	39 594	DOMESTIQUE	38
-	-	6 804	■	6 804	7 216	ADMINISTRATION PUBLIQUE	39
-	-	9 647	■	9 647	13 384	AUTRES COMMERCES/INSTITUTIONS	40
- 182	-	8 374	■	8 191	8 381	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 1 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	70.4	100.4	888.3	174.0	492.7	588.9
2	EXPORTS	0.1	—	27.7	—	43.9	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-0.7	—	-11.6	-58.2	-55.2	-4.6
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	—	103.5	-67.4	127.3	-206.0
6	INTER-PRODUCT TRANSFERS	1.9	—	-1.6	-20.7	247.7	248.6
7	OTHER PRODUCTS USED	—	—	0.2	—	—	—
8	AVAILABILITY	70.0	100.4	744.1	162.5	273.3	1 038.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	16.1	2.5
10	— BY INDUSTRY	—	—	—	—	2.0	—
13	NET SUPPLY	70.0	100.4	744.1	162.5	255.3	1 036.4
14	PRODUCER CONSUMPTION	—	98.7	3.3	0.1	2.9	1.7
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	660.9	164.5	259.5	984.7
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	10.3	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	7.3	—
26	TOTAL MANUFACTURING	■	—	—	—	8.2	—
27	FORESTRY	■	—	—	—	8.6	—
28	CONSTRUCTION	■	—	—	—	5.5	4.3
29	TOTAL INDUSTRIAL	■	—	—	5.0	32.7	46.5
30	TRANSPORT — RAILWAYS	■	—	—	—	32.3	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	44.2	—
34	— PIPELINES	■	—	—	—	0.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	68.3	—	94.7	—
36	— RETAIL PUMP SALES	■	—	573.6	—	9.4	—
37	AGRICULTURE	■	—	19.0	—	4.6	—
38	RESIDENTIAL	■	—	—	133.6	—	694.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.7	41.5	59.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	24.3	—	184.9
41	STATISTICAL DIFFERENCE	■	1.7	79.8	-2.1	-7.1	50.0
		TERAJOULES					
1	PRODUCTION	1 914	4 188	32 021	6 556	19 055	22 776
2	EXPORTS	2	—	998	—	1 697	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-20	—	-420	-2 194	-2 133	-179
5	STOCK VARIATION (CHANGE AND ADJ.)	39	—	3 730	-2 541	-4 925	-7 965
6	INTER-PRODUCT TRANSFERS	50	—	-58	-780	-9 580	9 614
7	OTHER PRODUCTS USED	—	—	8	—	—	1
8	AVAILABILITY	1 904	4 188	26 824	6 123	10 570	40 178
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	621	96
10	— BY INDUSTRY	—	—	—	—	75	—
13	NET SUPPLY	1 904	4 188	26 824	6 123	9 874	40 082
14	PRODUCER CONSUMPTION	■	4 119	119	2	111	66
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	23 827	6 199	10 037	38 081
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	400	—
19	PULP AND PAPER	■	—	—	—	-1	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	282	—
27	FORESTRY	■	—	—	—	317	—
28	CONSTRUCTION	■	—	—	—	334	—
29	TOTAL INDUSTRIAL	■	—	—	187	213	166
30	TRANSPORT — RAILWAYS	■	—	—	—	1 248	1 797
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	1 710	—
34	— PIPELINES	■	—	—	—	2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 463	—	3 664	—
36	— RETAIL PUMP SALES	■	—	20 678	—	365	—
37	AGRICULTURE	■	—	686	—	178	—
38	RESIDENTIAL	■	—	—	5 033	—	26 845
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	62	1 606	2 287
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	916	—	7 152
41	STATISTICAL DIFFERENCE	■	70	2 878	-78	-274	1 935

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 1

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 286.0	22.0	---	154.3	92.0	3 868.9	PRODUCTION	1
96.4	---	---	128.7	---	296.7	EXPORTATIONS	2
23.8	---	---	---	0.3	24.1	IMPORTATIONS	3
133.1	---	4.2	13.0	-78.6	-58.6	TRANSFERTS INTER-REGIONS	4
- 210.8	---	-4.7	-59.8	-10.5	- 581.7	VARIATION DES STOCKS	5
25.8	---	-0.1	-10.1	4.0	---	TRANSFERTS INTER-PRODUITS	6
---	---	---	---	0.5	0.8	AUTRES MATIERES UTILISEES	7
1 583.0	22.0	8.8	88.3	28.8	4 120.1	DISPONIBILITE	8
787.3	---	---	---	---	805.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
40.0	---	---	---	---	42.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
755.6	22.0	8.8	88.3	28.8	3 272.3	DISPONIBILITE NETTE	13
65.2	11.9	---	---	0.1	183.8	AUTOCONSUMMATION	14
---	---	---	---	26.6	26.6	USAGE NON-ENERGETIQUE	15
612.6	---	8.6	85.6	---	2 776.4	USAGE ENERGETIQUE - TOTAL	16
X	---	---	---	---	X	MINES DE FER	17
101.1	---	---	---	---	111.5	TOTAL MINIER	18
199.5	---	---	---	---	199.4	PATES ET PAPIER	19
X	---	---	---	---	X	SIDERURGIE	20
X	---	---	---	---	X	FORTE ET AFFINAGE	21
X	---	---	---	---	X	FABRICANTS DE CIMENT	22
X	---	---	---	---	X	RAFFINAGE PETROLIER	23
X	---	---	---	---	X	PRODUITS CHIMIQUES	24
59.0	---	---	---	---	66.3	MANUFACTURIER - AUTRES	25
378.1	---	---	---	---	386.3	TOTAL MANUFACTURIER	26
---	---	---	---	---	8.6	FORESTIER	27
2.1	---	---	---	---	11.9	CONSTRUCTION	28
481.4	---	---	---	---	565.5	TOTAL INDUSTRIEL	29
---	---	---	---	---	32.3	TRANSP. - SOCIETES FERROVIERES	30
---	---	0.2	42.7	---	43.0	- LIGNES AERIENNES CANADIENNES	31
---	---	---	11.2	---	11.2	- LIGNES AERIENNES ETRANGERES	32
51.3	---	---	---	---	95.5	- MARITIMES	33
---	---	---	---	---	0.1	- PIPELINES	34
---	---	---	---	---	163.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	---	---	583.0	- VENTES AU DETAIL (POMPES)	36
7.8	---	---	---	---	23.6	AGRICULTURE	37
49.8	---	6.2	15.7	---	835.5	DOMESTIQUE	38
22.4	---	2.1	16.0	---	174.0	ADMINISTRATION PUBLIQUE	39
77.9	10.1	0.3	2.8	2.0	249.7	AUTRES COMMERCE/INSTITUTIONS	40
					215.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
53 659	934	-1	5 544	3 606	150 251	PRODUCTION	1
4 024	---	---	4 623	1	11 344	EXPORTATIONS	2
995	---	---	---	11	1 005	IMPORTATIONS	3
5 552	---	141	469	-3 134	-1 918	TRANSFERTS INTER-REGIONS	4
-8 796	---	- 158	-2 149	- 413	-23 176	VARIATION DES STOCKS	5
1 075	---	-3	- 364	159	115	TRANSFERTS INTER-PRODUITS	6
---	---	---	---	20	29	AUTRES MATIERES UTILISEES	7
66 053	934	295	3 174	1 073	161 315	DISPONIBILITE	8
32 852	---	---	---	---	33 568	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 671	---	---	---	---	1 746	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
31 531	934	295	3 174	1 073	126 001	DISPONIBILITE NETTE	13
2 719	506	---	---	4	7 646	AUTOCONSUMMATION	14
---	---	---	---	1 011	1 011	USAGE NON-ENERGETIQUE	15
25 561	---	287	3 075	---	107 067	USAGE ENERGETIQUE - TOTAL	16
X	---	---	---	---	X	MINES DE FER	17
4 220	---	---	---	---	4 620	TOTAL MINIER	18
8 323	---	---	---	---	8 322	PATES ET PAPIER	19
X	---	---	---	---	X	SIDERURGIE	20
X	---	---	---	---	X	FORTE ET AFFINAGE	21
X	---	---	---	---	X	FABRICANTS DE CIMENT	22
X	---	---	---	---	X	RAFFINAGE PETROLIER	23
X	---	---	---	---	X	PRODUITS CHIMIQUES	24
2 464	---	---	---	---	2 745	MANUFACTURIER - AUTRES	25
15 777	---	---	---	---	16 094	TOTAL MANUFACTURIER	26
---	---	---	---	---	334	FORESTIER	27
89	---	---	---	---	468	CONSTRUCTION	28
20 087	---	---	---	---	23 336	TOTAL INDUSTRIEL	29
---	---	---	---	---	1 248	TRANSP. - SOCIETES FERROVIERES	30
---	---	8	1 535	---	1 543	- LIGNES AERIENNES CANADIENNES	31
---	---	---	402	---	402	- LIGNES AERIENNES ETRANGERES	32
2 139	---	---	---	---	3 850	- MARITIMES	33
---	---	---	---	---	2	- PIPELINES	34
---	---	---	---	---	6 127	- TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	---	---	21 042	- VENTES AU DETAIL (POMPES)	36
---	---	---	---	---	864	AGRICULTURE	37
324	---	---	---	---	32 202	DOMESTIQUE	38
2 078	---	207	563	---	6 804	ADMINISTRATION PUBLIQUE	39
934	---	72	574	---	9 647	AUTRES COMMERCE/INSTITUTIONS	40
3 250	427	8	99	58	8 374	DIFFERENCE STATISTIQUE	41

ATLANTIC PROVINCES - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	12.5	---	---	1.4	78.2	92.0
2	EXPORTS	—	—	—	---	—	—
3	IMPORTS	—	—	—	0.3	—	0.3
4	INTER-REGIONAL TRANSFERS	—	0.9	1.2	11.0	-91.7	-78.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.1	-0.4	-0.1	-1.1	-7.8	-10.5
6	INTER-PRODUCT TRANSFERS	---	---	—	---	4.0	4.0
7	OTHER PRODUCTS USED	—	—	—	0.5	—	0.5
8	AVAILABILITY	13.5	1.3	1.3	14.3	-1.6	28.8
14	PRODUCER CONSUMPTION	—	---	—	0.1	—	0.1
15	NON-ENERGY USE	8.4	1.4	1.3	14.7	0.9	26.6
28	CONSTRUCTION	—	—	0.3	0.4	—	0.7
29	TOTAL INDUSTRIAL	8.4	—	1.3	5.4	—	15.1
30	TRANSPORTATION	—	—	—	4.5	—	4.5
40	OTHER	—	1.4	---	4.8	0.9	7.1
41	STATISTICAL DIFFERENCE	5.2	-0.1	—	-0.5	-2.5	2.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB-- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	811 640	—	—	—	—	811 640
2	EXPORTS	174 927	—	—	—	—	174 927
3	IMPORTS	—	—	—	—	—	—
4	INTER--REGIONAL TRANSFERS	-70 316	—	—	—	—	-70 316
5	STOCK VARIATION (CHANGE AND ADJ.)	236 158	—	—	—	- 386	235 772
7	OTHER ADJUSTMENTS	-4 675	—	—	—	- 386	-5 061
8	AVAILABILITY	325 564	—	—	—	—	325 564
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	183 085	—	—	—	—	183 085
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	88 158	—	—	—	—	88 158
13	NET SUPPLY	54 320	—	—	—	—	54 320
14	PRODUCER CONSUMPTION	2 400	—	—	—	—	2 400
16	ENERGY USE — TOTAL	51 920	—	—	—	—	51 920
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	X	—	—	—	—	X
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	37 889	—	—	—	—	37 889
38	RESIDENTIAL	14 031	—	—	—	—	14 031
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	385	---	40	8	2 696	---
3	BY INDUSTRY	---	---	10	---	289	11
	TOTAL	385	---	49	8	2 985	11
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	385	---	40	8	2 696	---
6	BY INDUSTRY	---	---	10	---	289	11
	TOTAL	385	---	49	8	2 985	11

PROVINCES ATLANTIQUES - 1978 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
12.5	---	---	1.4	78.2	92.0	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	0.3	—	0.3	IMPORTATIONS	3
—	0.9	1.2	11.0	-91.7	-78.6	TRANSFERTS INTER-REGIONS	4
-1.1	-0.4	-0.1	-1.1	-7.8	-10.5	VARIATION DES STOCKS	5
—	—	—	—	4.0	4.0	TRANSFERTS INTER-PRODUITS	6
—	—	—	0.5	—	0.5	AUTRES MATIERES UTILISEES	7
13.5	1.3	1.3	14.3	-1.6	28.8	DISPONIBILITE	8
—	—	—	0.1	—	0.1	AUTOCONSOMMATION	14
8.4	1.4	1.3	14.7	0.9	26.6	USAGE NON-ENERGETIQUE	15
—	—	0.3	0.4	—	0.7	CONSTRUCTION	28
8.4	—	1.3	5.4	—	15.1	TOTAL INDUSTRIEL	29
—	—	—	4.5	—	4.5	TRANSPORTATION	30
—	1.4	—	4.8	0.9	7.1	AUTRE	40
5.2	-0.1	—	-0.5	-2.5	2.0	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
811 640	—	—	—	—	811 640	PRODUCTION	1
174 927	—	—	—	—	174 927	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
-70 316	—	—	—	—	-70 316	TRANSFERTS INTER-REGIONS	4
236 158	—	—	—	-386	235 772	VARIATION DES STOCKS	5
-4 675	—	—	—	-386	-5 061	AUTRES AJUSTEMENTS	7
325 564	—	—	—	—	325 564	DISPONIBILITE	8
183 085	—	—	—	—	183 085	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
88 158	—	—	—	—	88 158	— PAR INDUSTRIES	10
54 320	—	—	—	—	54 320	B) COKE ET GAZ MANUFACTURE	11
2 400	—	—	—	—	2 400	DISPONIBILITE NETTE	13
51 920	—	—	—	—	51 920	AUTOCONSOMMATION	14
—	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
37 889	—	—	—	—	37 889	MANUFACTURIER - AUTRES	25
14 031	—	—	—	—	14 031	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS	4

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
—	—	—	—	—	3 128	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	—	—	4	—	316	PAR SERVICES	1
2	—	—	4	—	3 444	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	3 128	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	—	—	4	—	316	PAR SERVICES	4
2	—	—	4	—	3 444	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - QUEBEC - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ÉLECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	—	—	—	23 690.2	..
2	EXPORTS	—	—	43.6	26.9	193.4	...
3	IMPORTS	1.6	4 232.8	—	—	10.4	...
4	INTER-REGIONAL TRANSFERS	46.7	3 683.9	852.3	70.7	7 500.1	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-91.5	119.0	-28.4	-1.7	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	-9.1	—	...
7	OTHER ADJUSTMENTS	23.2	—	—	—	—	...
8	AVAILABILITY	163.1	7 797.7	837.1	36.4	31 007.2	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	0.3	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	7 793.8	—	—	—	...
13	NET SUPPLY	163.1	3.9	836.8	36.4	31 007.2	...
14	PRODUCER CONSUMPTION	—	—	-0.5	12.9	3 595.9	...
15	NON-ENERGY USE	—	—	—	9.2	—	...
16	ENERGY USE — TOTAL	163.1	—	757.5	142.7	27 542.0	...
17	IRON MINES	—	—	—	—	302.4	...
18	TOTAL MINING	—	—	—	—	606.8	...
19	PULP AND PAPER	50.2	—	9.0	—	3 723.0	...
20	IRON AND STEEL	15.3	—	92.8	—	626.4	...
21	SMELTING AND REFINING	75.2	—	17.6	—	4 370.7	...
22	CEMENT	16.7	—	24.1	—	68.9	...
23	PETROLEUM REFINING	X	—	X	—	X	...
24	CHEMICALS	5.0	—	23.3	—	625.2	...
25	OTHER MANUFACTURING	X	—	X	—	X	...
26	TOTAL MANUFACTURING	163.1	—	326.9	—	12 426.5	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	163.1	—	326.9	—	13 033.3	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	4.1	—	4.9	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	56.2	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	461.5	...
38	RESIDENTIAL	—	—	223.6	—	9 018.4	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	888.3	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	202.8	—	4 079.3	...
41	STATISTICAL DIFFERENCE	—	3.9	79.8	-27.0	-2.6	...
		TERAJOULES					
1	PRODUCTION	—	—	—	—	85 246	85 246
2	EXPORTS	—	—	1 623	730	696	3 049
3	IMPORTS	49	163 013	—	—	37	163 099
4	INTER-REGIONAL TRANSFERS	1 368	141 872	31 731	1 922	26 988	203 881
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 707	4 581	-1 058	-47	—	770
6	INTER-PRODUCT TRANSFERS	—	—	—	-249	—	-249
7	OTHER ADJUSTMENTS	694	—	—	—	—	694
8	AVAILABILITY	4 818	300 304	31 166	990	111 575	448 852
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	13	—	—	13
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	300 155	—	—	—	300 155
13	NET SUPPLY	4 818	148	31 153	990	111 575	148 685
14	PRODUCER CONSUMPTION	—	—	-17	351	12 939	13 273
15	NON-ENERGY USE	—	—	—	250	—	250
16	ENERGY USE — TOTAL	4 818	—	28 201	3 879	99 106	136 004
17	IRON MINES	—	—	—	—	1 088	1 088
18	TOTAL MINING	—	—	—	—	2 184	2 184
19	PULP AND PAPER	1 473	—	336	—	13 396	15 206
20	IRON AND STEEL	459	—	3 455	—	2 254	6 168
21	SMELTING AND REFINING	2 224	—	655	—	15 727	18 606
22	CEMENT	494	—	897	—	248	1 639
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	148	—	867	—	2 250	3 264
25	OTHER MANUFACTURING	X	—	X	—	X	X
26	TOTAL MANUFACTURING	4 818	—	12 171	—	44 715	61 704
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	4 818	—	12 171	—	46 898	63 888
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	18	172
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	154	—	202	202
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	1 661	1 661
38	RESIDENTIAL	—	—	8 325	—	32 451	40 776
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	3 197	3 197
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	7 550	—	14 679	22 229
41	STATISTICAL DIFFERENCE	—	148	2 970	-734	-9	2 375

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1978 TRIMESTRE 1

[illegible]

TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	119.0	249.8	2 371.2	340.1	419.1	1 731.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	0.8	—	- 328.8	11.7	- 6.0	- 313.9
5	STOCK VARIATION (CHANGE AND ADJ.)	7.3	—	109.7	- 102.6	- 209.1	- 1 061.4
6	INTER-PRODUCT TRANSFERS	-11.2	—	23.5	- 171.9	- 83.7	217.0
7	OTHER PRODUCTS USED	—	—	0.4	—	—	0.1
8	AVAILABILITY	101.4	249.8	1 956.7	282.5	538.5	2 696.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	13.2	—
10	— BY INDUSTRY	—	—	—	—	16.7	—
13	NET SUPPLY	101.4	249.8	1 956.7	282.5	508.6	2 696.6
14	PRODUCER CONSUMPTION	■	249.8	2.0	0.1	7.1	3.0
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	1 984.8	294.2	515.0	2 543.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	64.2	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	0.5	—
21	SMELTING AND REFINING	■	—	—	—	1.4	—
22	CEMENT	■	—	—	—	1.3	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.6	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	28.7	—
27	FORESTRY	■	—	—	—	26.8	—
28	CONSTRUCTION	■	—	—	—	43.9	14.7
29	TOTAL INDUSTRIAL	■	—	—	19.4	163.5	164.1
30	TRANSPORT - RAILWAYS	■	—	—	—	62.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	22.1	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	172.5	—	180.5	—
36	— RETAIL PUMP SALES	■	—	1 781.0	—	59.8	—
37	AGRICULTURE	■	—	31.3	—	11.1	—
38	RESIDENTIAL	■	—	—	206.1	—	1 700.6
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	3.8	15.0	98.0
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	64.9	—	581.0
41	STATISTICAL DIFFERENCE	■	—	-30.1	-11.8	-13.5	149.9
		TERAJOULES					
1	PRODUCTION	3 235	10 422	85 482	12 813	16 209	66 982
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	22	—	-11 852	443	- 231	-12 141
5	STOCK VARIATION (CHANGE AND ADJ.)	199	—	3 953	-3 866	-8 086	-41 050
6	INTER-PRODUCT TRANSFERS	- 303	—	847	-6 478	-3 238	8 392
7	OTHER PRODUCTS USED	—	—	14	—	—	5
8	AVAILABILITY	2 756	10 422	70 538	10 643	20 826	104 288
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	511	—
10	— BY INDUSTRY	—	—	—	—	647	—
13	NET SUPPLY	2 756	10 422	70 538	10 643	19 668	104 288
14	PRODUCER CONSUMPTION	■	10 422	73	5	274	115
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	71 551	11 083	19 918	98 377
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	2 483	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	18	—
22	CEMENT	■	—	—	—	52	—
23	PETROLEUM REFINING	■	—	—	—	51	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	24	—
26	TOTAL MANUFACTURING	■	—	—	—	X	—
27	FORESTRY	■	—	—	—	1 110	—
28	CONSTRUCTION	■	—	—	—	1 036	—
29	TOTAL INDUSTRIAL	■	—	—	732	1 696	569
30	TRANSPORT - RAILWAYS	■	—	—	—	6 325	6 346
31	— CANADIAN AIRLINES	■	—	—	—	2 412	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	855	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	6 218	—	25	—
36	— RETAIL PUMP SALES	■	—	64 204	—	6 981	—
37	AGRICULTURE	■	—	1 129	—	2 311	—
38	RESIDENTIAL	■	—	—	7 764	431	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	143	—	65 771
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	2 445	579	3 788
41	STATISTICAL DIFFERENCE	■	—	-1 087	- 444	- 524	22 471
							5 796

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 1

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 942.1	32.5	16.2	236.5	380.3	7 838.7	PRODUCTION	1
11.9	-	-	-	-	11.9	EXPORTATIONS	2
-	27.2	-	-	4.9	32.1	IMPORTATIONS	3
- 554.2	-	-8.3	-37.9	69.7	-1 167.2	TRANSFERTS INTER-REGIONS	4
- 276.1	-	2.5	-19.4	-3.5	-1 476.7	VARIATION DES STOCKS	5
26.4	-	-	-2.4	17.4	9.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	1.2	1.7	AUTRES MATIERES UTILISEES	7
1 596.0	59.6	5.4	215.6	477.1	8 179.1	DISPONIBILITE	8
6.5	-	-	-	-	19.7	TRANSFORME EN AUTRES COMBUSTIBLES	
4.7	-	-	-	-	21.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 584.8	59.6	5.4	215.6	477.1	8 138.0	- PAR INDUSTRIES	10
266.3	25.5	-	-	1.7	555.5	DISPONIBILITE NETTE	13
-	27.2	-	-	478.5	505.7	AUTOCONSUMMATION	14
1 482.0	-	4.9	215.3	-	7 039.7	USAGE NON-ENERGETIQUE	15
71.0	-	-	-	-	71.0	USAGE ENERGETIQUE - TOTAL	16
95.7	-	-	-	-	159.9	MINES DE FER	17
446.8	-	-	-	-	446.8	TOTAL MINIER	18
37.5	-	-	-	-	38.0	PATES ET PAPIER	19
110.6	-	-	-	-	112.0	SIDERURGIE	20
24.9	-	-	-	-	26.2	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
49.4	-	-	-	-	50.0	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
852.4	-	-	-	-	881.2	MANUFACTURIER - AUTRES	25
-	-	-	-	-	26.8	TOTAL MANUFACTURIER	26
11.5	-	-	-	-	70.1	FORESTIER	27
959.6	-	-	-	-	1 306.7	CONSTRUCTION	28
-	-	-	-	-	62.4	TOTAL INDUSTRIEL	29
-	-	0.4	122.9	-	123.3	TRANSP - SOCIETES FERROVIERES	30
-	-	-	66.1	-	66.1	- LIGNES AERIENNES CANADIENNES	31
27.1	-	-	-	-	49.2	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.7	- MARITIMES	33
-	-	-	-	-	353.0	- PIPELINES	34
-	-	-	-	-	1 840.7	- TRANSPORT COMMERCIAL ET EN COMMUN	35
122.5	-	-	-	-	42.4	- VENTES AU DETAIL (POMPES)	36
30.4	-	0.5	12.6	-	2 029.2	AGRICULTURE	37
342.4	-	4.0	13.7	-	160.2	DOMESTIQUE	38
- 163.5	7.0	0.6	0.3	-3.1	-64.3	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
81 038	1 376	543	8 497	13 782	300 379	PRODUCTION	1
498	-	-	-	-	498	EXPORTATIONS	2
-	1 151	-	-	192	1 343	IMPORTATIONS	3
-23 146	-	-279	-1 361	2 710	-45 835	TRANSFERTS INTER-REGIONS	4
-8 351	-	82	- 695	- 209	-58 023	VARIATION DES STOCKS	5
851	-	-	-85	509	495	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	49	67	AUTRES MATIERES UTILISEES	7
66 597	2 527	182	7 746	17 450	313 975	DISPONIBILITE	8
271	-	-	-	-	782	TRANSFORME EN AUTRES COMBUSTIBLES	
198	-	-	-	-	845	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
66 128	2 527	182	7 746	17 450	312 348	- PAR INDUSTRIES	10
11 113	1 079	-	-	64	23 146	DISPONIBILITE NETTE	13
-	1 151	-	-	17 517	18 668	AUTOCONSUMMATION	14
61 838	-	163	7 735	-	270 664	USAGE NON-ENERGETIQUE	15
2 963	-	-	-	-	2 963	USAGE ENERGETIQUE - TOTAL	16
3 991	-	-	-	-	6 474	MINES DE FER	17
18 645	-	-	-	-	18 645	TOTAL MINIER	18
1 565	-	-	-	-	1 583	PATES ET PAPIER	19
4 616	-	-	-	-	4 669	SIDERURGIE	20
1 037	-	-	-	-	1 088	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
2 061	-	-	-	-	2 085	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
35 570	-	-	-	-	36 680	MANUFACTURIER - AUTRES	25
-	-	-	-	-	1 036	TOTAL MANUFACTURIER	26
480	-	-	-	-	2 746	FORESTIER	27
40 042	-	-	-	-	53 444	CONSTRUCTION	28
-	-	-	-	-	2 412	TOTAL INDUSTRIEL	29
-	-	13	4 416	-	4 428	TRANSP - SOCIETES FERROVIERES	30
-	-	-	2 374	-	2 374	- LIGNES AERIENNES CANADIENNES	31
1 131	-	-	-	-	1 986	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	25	- MARITIMES	33
-	-	-	-	-	13 199	- PIPELINES	34
-	-	-	-	-	66 515	- TRANSPORT COMMERCIAL ET EN COMMUN	35
5 112	-	-	-	-	1 559	- VENTES AU DETAIL (POMPES)	36
1 267	-	16	453	-	78 647	AGRICULTURE	37
14 286	-	134	492	-	6 246	DOMESTIQUE	38
-6 823	296	19	11	- 131	39 828	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

QUEBEC - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	353.2	13.0	81.0	52.2	— 119.2	380.3
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.4	—	4.3	0.2	4.9
4	INTER-REGIONAL TRANSFERS	—	5.1	—10.2	—5.8	80.7	69.7
5	STOCK VARIATION (CHANGE AND ADJ.)	37.3	—3.7	19.6	6.0	—62.7	—3.5
6	INTER-PRODUCT TRANSFERS	42.8	—2.9	—	—	—22.5	17.4
7	OTHER PRODUCTS USED	—	—	—	—	1.2	1.2
8	AVAILABILITY	358.8	19.3	51.2	44.7	3.1	477.1
14	PRODUCER CONSUMPTION	—	0.4	—	0.3	1.0	1.7
15	NON-ENERGY USE	354.0	22.9	52.2	38.5	11.2	478.5
28	CONSTRUCTION	—	—	5.9	1.9	—	7.8
29	TOTAL INDUSTRIAL	354.0	—	49.4	18.6	—	422.0
30	TRANSPORTATION	—	—	—	11.2	—	11.2
40	OTHER	—	22.9	2.8	8.8	11.2	45.7
41	STATISTICAL DIFFERENCE	4.8	—4.0	—1.0	5.9	—9.1	—3.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB— BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	765	875	1 640
4	INTER—REGIONAL TRANSFERS	46 713	—	—	—	—	46 713
5	STOCK VARIATION (CHANGE AND ADJ.)	—4 683	—	—	—72 273	—14 517	—91 472
7	OTHER ADJUSTMENTS	3 631	—	—	—84	19 678	23 225
8	AVAILABILITY	55 026	—	—	72 954	35 070	163 050
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	55 026	—	—	72 954	35 070	163 050
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	55 026	—	—	72 954	35 070	163 050
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	44 878	—	—	—	5 287	50 165
20	IRON AND STEEL	—	—	—	50	15 248	15 298
21	SMELTING AND REFINING	16	—	—	71 084	4 138	75 238
22	CEMENT	10 131	—	—	—	6 560	16 691
24	CHEMICALS	—	—	—	1 820	3 142	4 962
25	OTHER MANUFACTURING	—	—	—	—	695	695
26	TOTAL MANUFACTURING	55 026	—	—	72 954	35 070	163 050
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	42	-	-8	-
3	BY INDUSTRY	-	2	58	-	32	-
3	TOTAL	-	2	100	-	24	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	42	-	-8	-
5	BY INDUSTRY	-	2	58	-	32	-
6	TOTAL	-	2	100	-	24	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
MEGAWATT HOURS
TONNES

QUÉBEC - 1978 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
353.2	13.0	81.0	52.2	- 119.2	380.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	0.4	-	4.3	0.2	4.9	IMPORTATIONS	3
-	5.1	-10.2	-5.8	80.7	69.7	TRANSFERTS INTER-REGIONS	4
37.3	-3.7	19.6	6.0	-62.7	-3.5	VARIATION DES STOCKS	5
42.8	-2.9	-	-	-22.5	17.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	1.2	1.2	AUTRES MATIERES UTILISEES	7
358.8	19.3	51.2	44.7	3.1	477.1	DISPONIBILITE	8
-	0.4	-	0.3	1.0	1.7	AUTOCONSUMMATION	14
354.0	22.9	51.6	38.7	11.2	478.5	USAGE NON-ENERGETIQUE	15
-	-	5.9	1.9	-	7.8	CONSTRUCTION	28
354.0	-	49.4	18.6	-	422.0	TOTAL INDUSTRIEL	29
-	-	-	11.2	-	11.2	TRANSPORTATION	30
-	22.9	2.8	8.8	11.2	45.7	AUTRE	40
4.8	-4.0	-1.0	5.9	-9.1	-3.4	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	765	875	1 640	IMPORTATIONS	3
46 713	-	-	-	-	46 713	TRANSFERTS INTER-REGIONS	4
-4 683	-	-	-72 273	-14 517	-91 472	VARIATION DES STOCKS	5
3 631	-	-	-84	19 678	23 225	AUTRES AJUSTEMENTS	7
55 026	-	-	72 954	35 070	163 050	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
55 026	-	-	72 954	35 070	163 050	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
55 026	-	-	72 954	35 070	163 050	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
44 878	-	-	-	5 287	50 165	PATES ET PAPIER	19
-	-	-	50	15 248	15 298	SIDERURGIE	20
16	-	-	71 084	4 138	75 238	FONTE ET AFFINAGE	21
10 131	-	-	-	6 560	16 691	FABRICANTS DE CIMENT	22
-	-	-	1 820	3 142	4 962	PRODUITS CHIMIQUES	24
-	-	-	-	695	695	MANUFACTURIER - AUTRES	25
55 026	-	-	72 954	35 070	163 050	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	33	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	2	95	PAR SERVICES	1
-	-	-	-	2	128	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	33	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	2	95	PAR SERVICES	4
-	-	-	-	2	128	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
MEGAWATT HEURES
TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - ONTARIO - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 1 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	23.2	71.8	—	17 013.0	...
2	EXPORTS	—	117.0	106.8	782.5	4 502.9	...
3	IMPORTS	104.7	994.0	—	—	83.0	...
4	INTER-REGIONAL TRANSFERS	44.1	6 621.3	5 091.2	1 017.9	2 552.1	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-5 060.4	-15.6	-2 106.3	61.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	8.9	-182.5	—	...
7	OTHER ADJUSTMENTS	-40.7	—	—	—	—	...
8	AVAILABILITY	5 168.5	7 537.2	7 171.4	-8.4	15 145.2	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	3 526.1	—	222.3	—	—	...
10	— BY INDUSTRY	3.8	—	85.3	—	—	...
11	B) COKE AND MANUFACTURED GASES	1 465.1	—	—	—	—	...
12	C) REFINED PRODUCTS	—	7 539.8	—	1.6	—	...
13	NET SUPPLY	173.5	-2.6	6 863.8	-10.0	15 145.2	...
14	PRODUCER CONSUMPTION	—	—	145.9	4.1	2 665.6	...
15	NON-ENERGY USE	—	—	151.7	63.8	—	...
16	ENERGY USE — TOTAL	173.5	—	6 635.9	175.7	25 428.1	...
17	IRON MINES	—	—	53.3	—	294.7	...
18	TOTAL MINING	4.1	—	127.5	—	856.2	...
19	PULP AND PAPER	77.5	—	321.4	—	1 794.0	...
20	IRON AND STEEL	3.1	—	297.4	—	1 108.0	...
21	SMELTING AND REFINING	—	—	90.0	—	487.7	...
22	CEMENT	55.1	—	20.1	—	110.1	...
23	PETROLEUM REFINING	—	—	48.5	—	337.2	...
24	CHEMICALS	9.6	—	410.6	—	1 108.0	...
25	OTHER MANUFACTURING	24.1	—	1 309.7	—	2 835.1	...
26	TOTAL MANUFACTURING	169.5	—	2 497.7	—	7 780.1	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	173.5	—	2 625.2	—	8 636.3	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	0.2	—	112.3	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	66.2	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	62.2	—	697.7	...
38	RESIDENTIAL	—	—	2 369.4	—	9 363.9	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	109.3	—	712.0	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1 469.6	—	5 839.6	...
41	STATISTICAL DIFFERENCE	—	-2.6	-69.7	-28.9	20.6	...

		TERAJOULES					
1	PRODUCTION	—	894	2 671	—	61 219	64 784
2	EXPORTS	—	4 504	3 976	21 266	16 203	45 949
3	IMPORTS	3 139	38 282	—	—	299	41 720
4	INTER-REGIONAL TRANSFERS	1 007	254 999	189 541	27 664	9 183	482 394
5	STOCK VARIATION (CHANGE AND ADJ.)	-151 678	-602	-78 417	1 668	—	-229 029
6	INTER-PRODUCT TRANSFERS	—	—	331	-4 959	—	-4 628
7	OTHER ADJUSTMENTS	4 658	—	—	—	—	4 658
8	AVAILABILITY	160 481	290 273	266 985	-229	54 498	772 008
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	111 533	—	8 278	—	—	119 811
10	— BY INDUSTRY	114	—	3 176	—	—	3 290
11	B) COKE AND MANUFACTURED GASES	43 886	—	—	—	—	43 886
12	C) REFINED PRODUCTS	—	290 371	—	44	—	290 414
13	NET SUPPLY	4 948	-98	255 532	-273	54 498	314 606
14	PRODUCER CONSUMPTION	—	—	5 432	111	9 592	15 136
15	NON-ENERGY USE	—	—	5 646	1 733	—	7 379
16	ENERGY USE — TOTAL	4 948	—	247 046	4 775	91 499	348 268
17	IRON MINES	—	—	1 986	—	1 060	3 046
18	TOTAL MINING	122	—	4 747	—	3 081	7 950
19	PULP AND PAPER	2 075	—	11 965	—	6 455	20 495
20	IRON AND STEEL	93	—	11 072	—	3 987	15 152
21	SMELTING AND REFINING	—	—	3 349	—	1 755	5 105
22	CEMENT	1 654	—	749	—	396	2 799
23	PETROLEUM REFINING	—	—	1 805	—	1 213	3 019
24	CHEMICALS	283	—	15 285	—	3 987	19 555
25	OTHER MANUFACTURING	722	—	48 760	—	10 202	59 683
26	TOTAL MANUFACTURING	4 826	—	92 986	—	27 996	125 807
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	4 948	—	97 733	—	31 077	133 757
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	8	—	404	413
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	238	238
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	2 314	—	2 511	4 825
38	RESIDENTIAL	—	—	88 210	—	33 695	121 905
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	4 069	—	2 562	6 631
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	54 712	—	21 013	75 725
41	STATISTICAL DIFFERENCE	—	-98	-2 593	-785	74	-3 403

TABEAU 1A. DISPONIBILITE DE L'ENERGIE. PRIMAIRE ET SECONDAIRE - ONTARIO - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	— TRIMESTRE 1 —	
1 035.0	535.2	7 723.8	12 969.2	...	...	PRODUCTION	1
1.1	—	742.3	—	...	...	EXPORTATIONS	2
75.2	—	91.7	—	...	...	IMPORTATIONS	3
—	—	1 297.9	—	...	...	TRANSFERTS INTER-REGIONS	4
-69.9	—	- 785.4	—	...	...	VARIATION DES STOCKS	5
—	—	165.7	—	...	...	TRANSFERTS INTER-PRODUITS	6
—	—	8.5	—	...	...	AUTRES AJUSTEMENTS	7
1 179.1	535.2	9 330.8	12 969.2	...	...	DISPONIBILITE	8
—	—	302.7	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
—	1.6	4.7	—	...	...	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	...	...	— PAR INDUSTRIES	
—	—	—	—	...	...	B) COKE ET GAZ MANUFACTURE	
—	—	—	—	...	...	C) PRODUITS RAFFINES	
1 179.1	533.6	9 023.4	12 969.2	...	...	DISPONIBILITE NETTE	13
—	—	731.3	■	...	...	AUTOCONSOMMATION	14
—	—	747.5	■	...	...	USAGE NON-ENERGETIQUE	15
1 139.7	533.6	7 318.3	■	...	...	USAGE ENERGETIQUE — TOTAL	16
33.3	—	7.9	■	...	...	MINES DE FER	17
33.3	—	38.4	■	...	...	TOTAL MINIER	18
—	—	72.9	■	...	...	PATES ET PAPIER	19
1 042.1	533.6	171.7	■	...	...	SIDERURGIE	20
15.7	—	38.3	■	...	...	FORTE ET AFFINAGE	21
—	—	21.2	■	...	...	FABRICANTS DE CIMENT	22
—	—	—	■	...	...	RAFFINAGE PETROLIER	23
9.5	—	162.2	■	...	...	PRODUITS CHIMIQUES	24
39.0	—	193.5	■	...	...	MANUFACTURIER — AUTRES	25
1 106.3	533.6	659.8	■	...	...	TOTAL MANUFACTURIER	26
—	—	26.7	■	...	...	FORESTIER	27
—	—	57.1	■	...	...	CONSTRUCTION	28
1 139.7	533.6	899.8	■	...	...	TOTAL INDUSTRIEL	29
—	—	147.5	■	...	...	TRANSP. — SOCIETES FERROVIERES	30
—	—	191.6	■	...	...	— LIGNES AERIENNES CANADIENNES	31
—	—	57.9	■	...	...	— LIGNES AERIENNES ETRANGERES	32
—	—	16.8	■	...	...	— MARITIMES	33
—	—	0.2	■	...	...	— PIPELINES	34
—	—	594.4	■	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	2 546.9	■	...	...	— VENTES AU DETAIL (POMPES)	36
—	—	102.0	■	...	...	AGRICULTURE	37
—	—	1 881.5	■	...	...	DOMESTIQUE	38
—	—	170.3	■	...	...	ADMINISTRATION PUBLIQUE	39
—	—	709.3	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
39.4	—	1.6	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
29 840	9 962	290 749	46 668	377 219	...	PRODUCTION	1
33	—	30 232	—	30 265	76 214	EXPORTATIONS	2
2 168	—	3 589	—	5 757	47 477	IMPORTATIONS	3
—	—	50 521	—	50 521	532 915	TRANSFERTS INTER-REGIONS	4
-2 016	—	-32 193	—	-34 210	- 263 238	VARIATION DES STOCKS	5
—	—	6 528	—	6 528	1 900	TRANSFERTS INTER-PRODUITS	6
—	—	334	—	334	4 992	AUTRES AJUSTEMENTS	7
33 993	9 962	353 681	46 668	444 303	...	DISPONIBILITE	8
—	—	12 555	—	12 555	132 366	TRANSFORME EN AUTRES COMBUSTIBLES	
—	30	194	—	224	3 513	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	—	43 886	— PAR INDUSTRIES	
—	—	—	—	—	290 414	B) COKE ET GAZ MANUFACTURE	
—	—	—	—	—	—	C) PRODUITS RAFFINES	
33 993	9 933	340 932	46 668	431 524	746 130	DISPONIBILITE NETTE	13
—	—	30 024	■	30 024	45 159	AUTOCONSOMMATION	14
—	—	27 441	■	27 441	34 820	USAGE NON-ENERGETIQUE	15
32 857	9 933	277 231	■	320 020	668 288	USAGE ENERGETIQUE — TOTAL	16
961	—	332	■	1 292	4 339	MINES DE FER	17
961	—	1 546	■	2 506	10 456	TOTAL MINIER	18
—	—	3 041	■	3 041	23 536	PATES ET PAPIER	19
30 045	9 933	7 149	■	47 126	62 278	SIDERURGIE	20
453	—	1 598	■	2 052	7 156	FORTE ET AFFINAGE	21
—	—	876	■	876	3 675	FABRICANTS DE CIMENT	22
—	—	—	■	—	3 019	RAFFINAGE PETROLIER	23
273	—	6 766	■	7 039	26 594	PRODUITS CHIMIQUES	24
1 125	—	8 004	■	9 129	68 812	MANUFACTURIER — AUTRES	25
31 896	9 933	27 434	■	69 263	195 070	TOTAL MANUFACTURIER	26
—	—	1 031	■	1 031	1 031	FORESTIER	27
—	—	2 213	■	2 213	2 213	CONSTRUCTION	28
32 857	9 933	36 771	■	79 561	213 318	TOTAL INDUSTRIEL	29
—	—	5 705	■	5 705	5 705	TRANSP. — SOCIETES FERROVIERES	30
—	—	6 883	■	6 883	6 883	— LIGNES AERIENNES CANADIENNES	31
—	—	2 079	■	2 079	2 079	— LIGNES AERIENNES ETRANGERES	32
—	—	682	■	682	682	— MARITIMES	33
—	—	8	■	8	421	— PIPELINES	34
—	—	22 133	■	22 133	22 371	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	91 948	■	91 948	91 948	— VENTES AU DETAIL (POMPES)	36
—	—	3 776	■	3 776	8 600	AGRICULTURE	37
—	—	72 729	■	72 729	194 634	DOMESTIQUE	38
—	—	6 645	■	6 645	13 275	ADMINISTRATION PUBLIQUE	39
—	—	27 872	■	27 872	103 598	AUTRES COMMERCE/INSTITUTIONS	40
1 136	—	130	■	1 266	-2 137	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	231.6	292.8	2 644.2	319.5	462.9	1 281.7
2	EXPORTS	12.7	—	—	—	—	13.2
3	IMPORTS	—	—	—	—	—	13.2
4	INTER-REGIONAL TRANSFERS	-0.1	—	365.5	47.2	106.8	319.4
5	STOCK VARIATION (CHANGE AND ADJ.)	30.5	-1.0	321.2	-74.0	-112.9	-617.0
6	INTER-PRODUCT TRANSFERS	36.3	46.9	260.9	-288.8	-105.4	318.4
7	OTHER PRODUCTS USED	—	—	0.8	—	—	—
8	AVAILABILITY	224.7	340.7	2 950.1	151.8	577.3	2 536.5
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	0.1	24.9
11	— BY INDUSTRY	—	—	—	—	0.7	0.3
13	NET SUPPLY	224.7	340.7	2 950.1	151.8	576.5	2 511.4
14	PRODUCER CONSUMPTION	■	337.7	1.6	0.8	6.7	20.3
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	2 896.2	126.5	628.6	2 487.1
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	18.3	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	4.6	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	2.3	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1.4	—
25	OTHER MANUFACTURING	■	—	—	—	23.3	—
26	TOTAL MANUFACTURING	■	—	—	—	31.6	—
27	FORESTRY	■	—	—	—	26.7	—
28	CONSTRUCTION	■	—	—	—	36.4	—
29	TOTAL INDUSTRIAL	■	—	—	11.1	113.0	125.5
30	TRANSPORT - RAILWAYS	■	—	—	—	147.5	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	6.1	—
34	— PIPELINES	■	—	—	—	0.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	326.0	—	268.4	—
36	— RETAIL PUMP SALES	■	—	2 496.7	—	50.2	—
37	AGRICULTURE	■	—	73.4	—	21.4	—
38	RESIDENTIAL	■	—	—	94.2	—	1 769.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.1	21.8	90.7
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	20.0	—	501.8
41	STATISTICAL DIFFERENCE	■	3.0	52.3	24.4	-58.8	4.0
		TERAJOULES					
1	PRODUCTION	6 295	12 217	95 323	12 036	17 903	49 571
2	EXPORTS	345	—	—	—	—	512
3	IMPORTS	—	—	—	—	—	512
4	INTER-REGIONAL TRANSFERS	-3	—	13 175	1 777	4 132	12 353
5	STOCK VARIATION (CHANGE AND ADJ.)	828	-41	11 580	-2 788	-4 367	-23 862
6	INTER-PRODUCT TRANSFERS	987	1 957	9 406	-10 881	-4 075	12 314
7	OTHER PRODUCTS USED	—	—	27	—	—	—
8	AVAILABILITY	6 106	14 214	106 350	5 719	22 326	98 100
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	2	962
11	— BY INDUSTRY	—	—	—	—	27	10
13	NET SUPPLY	6 106	14 214	106 350	5 719	22 297	97 127
14	PRODUCER CONSUMPTION	■	14 090	56	31	259	784
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	104 407	4 767	24 310	96 188
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	708	—
19	PULP AND PAPER	■	—	—	—	-1	—
20	IRON AND STEEL	■	—	—	—	179	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	90	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	53	—
25	OTHER MANUFACTURING	■	—	—	—	900	—
26	TOTAL MANUFACTURING	■	—	—	—	1 222	—
27	FORESTRY	■	—	—	—	1 031	—
28	CONSTRUCTION	■	—	—	—	1 409	725
29	TOTAL INDUSTRIAL	■	—	—	419	4 369	4 854
30	TRANSPORT - RAILWAYS	■	—	—	—	5 705	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	237	—
34	— PIPELINES	■	—	—	—	8	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	11 753	—	10 379	—
36	— RETAIL PUMP SALES	■	—	90 007	—	1 942	—
37	AGRICULTURE	■	—	2 647	—	826	—
38	RESIDENTIAL	■	—	—	3 550	—	68 421
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	43	843	3 507
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	755	—	19 406
41	STATISTICAL DIFFERENCE	■	124	1 887	921	-2 272	156

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOUDES	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 330.3	79.5	2.4	232.7	846.2	7 723.8	PRODUCTION	1
636.4	-	-	-	79.9	742.3	EXPORTATIONS	2
443.4	4.9	-	-	64.9	91.7	IMPORTATIONS	3
226.4	-	7.0	25.7	17.5	1 297.9	TRANSFERTS INTER-REGIONS	4
51.7	-	1.1	-25.9	79.6	- 785.4	VARIATION DES STOCKS	5
-	-	-0.6	-0.5	153.4	165.7	TRANSFERTS INTER-PRODUITS	6
1 427.4	83.5	7.8	283.9	747.2	9 330.8	AUTRES MATIERES UTILISEES	7
277.6	-	-	-	-	302.7	DISPONIBILITE	8
3.8	-	-	-	-	4.7	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 145.9	83.5	7.8	283.9	747.2	9 023.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
202.0	79.5	-	0.4	82.4	731.3	- PAR INDUSTRIES	11
-	4.0	-	-	743.4	747.5	DISPONIBILITE NETTE	12
894.2	-	7.7	278.0	-	7 318.3	AUTOCONSOMMATION	13
7.9	-	-	-	-	7.9	USAGE NON-ENERGETIQUE	14
20.1	-	-	-	-	38.4	USAGE ENERGETIQUE - TOTAL	15
72.9	-	-	-	-	72.9	MINES DE FER	16
167.0	-	-	-	-	171.7	TOTAL MINIER	17
38.3	-	-	-	-	38.3	PATES ET PAPIER	18
18.8	-	-	-	-	21.2	SIDERURGIE	19
160.4	-	-	-	-	162.2	FONTE ET AFFINAGE	20
170.2	-	-	-	-	193.5	FABRICANTS DE CIMENT	21
628.2	-	-	-	-	659.8	RAFFINAGE PETROLIER	22
1.9	-	-	-	-	26.7	PRODUITS CHIMIQUES	23
650.2	-	-	-	-	57.1	MANUFACTURIER - AUTRES	24
-	-	-	-	-	899.8	TOTAL MANUFACTURIER	25
-	-	-	-	-	147.5	FORESTIER	26
-	-	0.8	190.8	-	191.6	CONSTRUCTION	27
-	-	0.1	57.8	-	57.9	TOTAL INDUSTRIEL	28
10.7	-	-	-	-	16.8	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	-	-	0.2	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	594.4	- LIGNES AERIENNES ETRANGERES	31
7.3	-	-	-	-	2 546.9	- MARITIMES	32
18.2	-	-	-	-	102.0	- PIPELINES	33
37.3	-	-	-	-	1 881.5	- TRANSPORT COMMERCIAL ET EN COMMUN	34
170.7	-	0.3	19.1	-	170.3	- VENTES AU DETAIL (POMPES)	35
49.7	-	6.6	10.3	-	799.3	AGRICULTURE	36
-	-	0.1	5.4	-78.6	1.6	DOMESTIQUE	37
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41
TERAJOULES							
55 507	3 368	81	8 363	30 086	290 749	PRODUCTION	1
26 555	-	-	-	2 820	30 232	EXPORTATIONS	2
498	171	-	-	2 508	3 589	IMPORTATIONS	3
18 522	-	236	924	- 595	50 521	TRANSFERTS INTER-REGIONS	4
4 532	-	37	- 930	-3 119	- 42 193	VARIATION DES STOCKS	5
2 159	-	-20	-17	-5 302	6 528	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	307	334	AUTRES MATIERES UTILISEES	7
59 562	3 539	260	10 201	27 304	353 681	DISPONIBILITE	8
11 591	-	-	-	-	12 555	TRANSFORME EN AUTRES COMBUSTIBLES	9
157	-	-	-	-	194	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
47 815	3 539	260	10 201	27 304	340 932	- PAR INDUSTRIES	11
8 430	3 368	-	15	27 304	30 024	DISPONIBILITE NETTE	12
-	171	-	-	27 270	27 441	AUTOCONSOMMATION	13
37 311	-	258	9 990	-	277 231	USAGE NON-ENERGETIQUE	14
332	-	-	-	-	332	USAGE ENERGETIQUE - TOTAL	15
838	-	-	-	-	1 546	MINES DE FER	16
3 042	-	-	-	-	3 041	TOTAL MINIER	17
6 969	-	-	-	-	7 144	PATES ET PAPIER	18
1 598	-	-	-	-	1 598	SIDERURGIE	19
787	-	-	-	-	876	FONTE ET AFFINAGE	20
6 713	-	-	-	-	6 760	FABRICANTS DE CIMENT	21
304	-	-	-	-	8 004	RAFFINAGE PETROLIER	22
26 112	-	-	-	-	27 434	PRODUITS CHIMIQUES	23
-	-	-	-	-	1 031	MANUFACTURIER - AUTRES	24
20 129	-	-	-	-	2 213	TOTAL MANUFACTURIER	25
-	-	-	-	-	36 771	FORESTIER	26
-	-	-	-	-	5 706	CONSTRUCTION	27
-	-	28	6 855	-	6 854	TOTAL INDUSTRIEL	28
-	-	2	2 077	-	2 077	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	-	- MARITIMES	32
-	-	-	-	-	-	- PIPELINES	33
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	-	AGRICULTURE	36
-	-	-	-	-	-	DOMESTIQUE	37
-	-	9	688	-	-	ADMINISTRATION PUBLIQUE	38
-	-	220	370	-	-	AUTRES COMMERCE/INSTITUTIONS	39
2 074	-	2	196	-2 956	130	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41

ONTARIO - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING .OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	742.8	85.1	61.3	74.2	- 117.3	846.2
2	EXPORTS	66.4	11.2	-	2.3	-	79.9
3	IMPORTS	9.1	3.6	0.1	27.0	25.1	64.9
4	INTER-REGIONAL TRANSFERS	-0.2	-8.5	8.9	-31.1	13.4	-17.5
5	STOCK VARIATION (CHANGE AND ADJ.)	27.0	-5.6	24.2	-21.1	- 103.5	-79.0
6	INTER-PRODUCT TRANSFERS	- 176.1	3.0	-	-1.7	21.4	- 153.4
7	OTHER PRODUCTS USED	-	-	-	4.7	3.1	7.8
8	AVAILABILITY	482.1	77.7	46.0	92.0	49.3	747.2
14	PRODUCER CONSUMPTION	62.3	0.2	-	0.3	19.6	82.4
15	NON-ENERGY USE	460.5	72.4	46.3	108.7	55.0	743.4
28	CONSTRUCTION	-	-	10.9	2.2	-	13.1
29	TOTAL INDUSTRIAL	460.5	-	40.2	68.3	-	569.0
30	TRANSPORTATION	-	-	-	20.2	-	20.2
40	OTHER	-	72.4	6.2	20.2	55.0	153.8
41	STATISTICAL DIFFERENCE	-40.7	5.2	-0.3	-17.0	-25.4	-78.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	6 310	98 430	104 741
4	INTER-REGIONAL TRANSFERS	23 603	97	20 423	—	—	44 124
5	STOCK VARIATION (CHANGE AND ADJ.)	-80 271	—	-2 939	1 639	-4 978 828	-5 060 394
7	OTHER ADJUSTMENTS	-22 480	-97	1 493	8 058	-27 724	-40 745
8	AVAILABILITY	81 394	—	24 856	12 729	5 049 533	5 168 512
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	3 526 083	3 526 083
10	— BY INDUSTRY	—	—	—	—	3 792	3 792
11	B) COKE AND MANUFACTURED GASES	80 271	—	—	—	1 384 822	1 465 094
13	NET SUPPLY	1 123	—	24 856	12 729	134 835	173 543
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 123	—	24 856	12 729	134 835	173 543
18	TOTAL MINING	—	—	—	—	4 068	4 068
19	PULP AND PAPER	—	—	24 856	—	52 666	77 522
20	IRON AND STEEL	—	—	—	3 141	—	3 141
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	55 140	55 140
24	CHEMICALS	—	—	—	9 588	—	9 588
25	OTHER MANUFACTURING	1 123	—	—	—	22 962	24 085
26	TOTAL MANUFACTURING	1 123	—	24 856	12 729	130 768	169 476
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - Goudron, Brai Coke de Petr
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	10 408	698	-	78	1 003	-
3	BY INDUSTRY	21	677	3	2	28	2
3	TOTAL	10 429	1 375	3	80	1 031	2
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	10 408	698	-	78	1 003	-
6	BY INDUSTRY	21	677	3	2	28	2
6	TOTAL	10 429	1 375	3	80	1 031	2

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 1 TRIMESTRE 1
7 276 289 MEGAWATT HOURS
140 5 TONNES

ONTARIO - 1978 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX HASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
146.8	25.1	61.3	14.2	- 117.3	84.2	PRODUCTION	1
66.4	11.7	-	2.3	-	74.4	EXPORTATIONS	2
9.1	4.6	4.1	27.0	25.1	64.4	IMPORTATIONS	3
1.2	8.5	8.9	31.1	13.4	17.5	TRANSFERTS INTER-REGIONS	4
17.5	5.6	24.2	-21.1	- 103.5	- 71.3	VARIATION DES STOCKS	5
176.1	5.0	-	-1.7	21.4	153.4	TRANSFERTS INTER-PRODUITS	6
		-	4.7	3.1	7.8	AUTRES MATIERES UTILISEES	7
482.1	77.7	46.0	92.0	49.3	747.2	DISPONIBILITE	8
69.3	5.2	-	0.3	19.6	82.4	AUTOCONSOMMATION	14
460.5	72.4	46.3	109.2	55.0	743.4	USAGE NON-ENERGETIQUE	15
		10.9	2.2	-	13.1	CONSTRUCTION	16
460.5		40.2	68.3	-	569.0	TOTAL INDUSTRIEL	17
		-	20.2	-	20.2	TRANSPORTATION	18
	72.4	6.2	20.2	55.0	153.8	AUTRE	19
-40.7	5.2	-0.3	-17.0	-25.4	-78.1	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
23 653	97	20 423	6 310	98 430	104 741	IMPORTATIONS	3
-80 271	-	-2 939	1 639	4 978 828	-5 060 394	TRANSFERTS INTER-REGIONS	4
22 480	97	1 493	8 058	-27 724	40 745	VARIATION DES STOCKS	5
81 394	-	24 856	12 729	5 049 533	5 168 512	AUTRES AJUSTEMENTS	6
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	3 526 083	3 526 083	TRANSFORME EN AUTRES COMBUSTIBLES	9
80 271	-	-	-	3 792	3 792	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 123	-	24 856	12 729	1 384 822	1 465 094	- PAR INDUSTRIES	11
	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
1 123	-	24 856	12 729	134 835	173 543	DISPONIBILITE NETTE	13
	-	-	-	-	-	AUTOCONSOMMATION	14
1 123	-	24 856	12 729	134 835	173 543	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	4 068	4 068	TOTAL MINIER	18
-	-	24 856	-	52 666	77 522	PATES ET PAPIER	19
-	-	-	3 141	-	3 141	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	55 140	55 140	FABRICANTS DE CIMENT	22
1 123	-	-	9 588	-	9 588	PRODUITS CHIMIQUES	24
1 123	-	-	-	22 962	24 085	MANUFACTURIER - AUTRES	25
	-	24 856	12 729	130 768	169 476	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	28
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
16	-	3	23	8	12 187	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
16	-	3	23	8	783	PAR SERVICES	2
	-	3	23	8	12 969	PAR INDUSTRIES	3
	-	3	23	8		TOTAL	3
CUMULATIF DE L'ANNEE							
16	-	3	23	8	12 187	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
16	-	3	23	8	783	PAR SERVICES	5
	-	3	23	8	12 969	PAR INDUSTRIES	6
	-	3	23	8		TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
7 276 289 MEGAWATT HEURES
140.5 TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - MANITOBA - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	149.5	—	—	4 136.6	...
2	EXPORTS	—	2 890.4	1 791.1	247.8	413.4	...
3	IMPORTS	1.3	—	—	—	26.9	...
4	INTER-REGIONAL TRANSFERS	373.9	3 158.7	2 611.1	274.7	— 135.8	...
5	STOCK VARIATION (CHANGE AND ADJ.)	64.4	-9.6	1.2	0.1	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	-4.3	—	...
7	OTHER ADJUSTMENTS	—	—	—	—	—	...
8	AVAILABILITY	368.7	427.4	818.7	22.5	3 614.3	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	289.7	—	—	—	—	...
10	— BY INDUSTRY	—	—	0.2	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	427.5	—	—	—	...
13	NET SUPPLY	79.0	-0.2	818.5	22.5	3 614.3	...
14	PRODUCER CONSUMPTION	—	—	80.7	—	306.1	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	79.0	—	767.5	29.0	3 669.0	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	—	—	335.9	...
19	PULP AND PAPER	X	—	X	—	X	...
20	IRON AND STEEL	X	—	X	—	X	...
21	SMELTING AND REFINING	X	—	X	—	X	...
22	CEMENT	X	—	X	—	X	...
23	PETROLEUM REFINING	X	—	X	—	X	...
24	CHEMICALS	X	—	X	—	X	...
25	OTHER MANUFACTURING	3.4	—	81.7	—	190.2	...
26	TOTAL MANUFACTURING	48.5	—	150.4	—	599.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	48.5	—	150.4	—	935.8	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	0.1	—	71.4	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.4	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	387.5	...
38	RESIDENTIAL	—	—	328.1	—	1 186.7	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	167.4	...
40	OTHER COMMERCIAL/INSTITUTIONAL	30.4	—	288.9	—	917.8	...
41	STATISTICAL DIFFERENCE	—	-0.2	-29.6	2.4	2.4	...
					TERAJOULES		
1	PRODUCTION	—	5 759	—	—	14 885	20 644
2	EXPORTS	—	111 315	66 681	6 734	1 487	186 218
3	IMPORTS	38	—	—	—	97	135
4	INTER-REGIONAL TRANSFERS	5 983	121 646	97 207	7 465	— 489	231 812
5	STOCK VARIATION (CHANGE AND ADJ.)	997	- 369	45	3	—	676
6	INTER-PRODUCT TRANSFERS	—	—	—	- 117	—	- 117
7	OTHER ADJUSTMENTS	1 131	—	—	—	—	1 131
8	AVAILABILITY	6 156	16 459	30 480	611	13 006	66 712
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	4 688	—	—	—	—	4 688
10	— BY INDUSTRY	—	—	7	—	—	7
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	16 465	—	—	—	16 465
13	NET SUPPLY	1 467	-6	30 473	611	13 006	45 551
14	PRODUCER CONSUMPTION	—	—	3 004	—	1 102	4 105
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 467	—	28 573	789	13 202	44 031
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	1 209	1 209
19	PULP AND PAPER	X	—	X	—	X	X
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	X	—	X	—	X	X
25	OTHER MANUFACTURING	85	—	3 042	—	685	3 811
26	TOTAL MANUFACTURING	995	—	5 600	—	2 158	8 754
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	995	—	5 600	—	3 367	9 962
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	3	—	257	260
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	9	9
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	1 394	1 394
38	RESIDENTIAL	—	—	12 216	—	4 270	16 486
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	602	602
40	OTHER COMMERCIAL/INSTITUTIONAL	472	—	10 754	—	3 302	14 529
41	STATISTICAL DIFFERENCE	—	-6	-1 103	65	9	-1 036

TABEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 1 -	
-	-	438.9	363.2	-	-	PRODUCTION	1
1.1	-	0.1	-	-	-	EXPORTATIONS	2
-	-	385.8	-	-	-	IMPORTATIONS	3
-0.4	-	-32.8	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	8.6	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
1.5	-	866.3	363.2	...	...	AUTRES AJUSTEMENTS	7
-	-	7.8	-	-	-	DISPONIBILITE	8
-	-	2.1	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
1.5	-	856.4	363.2	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	31.2	■	-	-	C) PRODUITS RAFFINES	13
-	-	19.1	■	-	-	DISPONIBILITE NETTE	14
0.7	-	779.0	■	...	...	AUTOCONSUMMATION	15
-	-	-	■	-	-	USAGE NON-ENERGETIQUE	16
-	-	4.8	■	-	-	USAGE ENERGETIQUE - TOTAL	17
X	-	X	■	-	-	MINES DE FER	18
X	-	X	■	-	-	TOTAL MINIER	19
X	-	X	■	-	-	PATES ET PAPIER	20
X	-	X	■	-	-	SIDERURGIE	21
X	-	X	■	-	-	FORTE ET AFFINAGE	22
X	-	X	■	-	-	FABRICANTS DE CIMENT	23
X	-	X	■	-	-	RAFFINAGE PETROLIER	24
0.7	-	6.7	■	-	-	PRODUITS CHIMIQUES	25
0.7	-	44.8	■	-	-	MANUFACTURIER - AUTRES	26
-	-	2.6	■	-	-	TOTAL MANUFACTURIER	27
-	-	9.1	■	-	-	FORESTIER	28
0.7	-	66.9	■	-	-	CONSTRUCTION	29
-	-	60.9	■	-	-	TOTAL INDUSTRIEL	30
-	-	38.2	■	-	-	TRANSP. - SOCIETES FERROVIERES	31
-	-	3.8	■	-	-	- LIGNES AERIENNES CANADIENNES	32
-	-	-	■	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	-	-	- MARITIMES	34
-	-	-	■	-	-	- PIPELINES	35
-	-	69.1	■	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	273.3	■	-	-	- VENTES AU DETAIL (POMPES)	37
-	-	68.8	■	-	-	AGRICULTURE	38
-	-	128.7	■	-	-	DOMESTIQUE	39
-	-	31.7	■	-	-	ADMINISTRATION PUBLIQUE	40
-	-	37.6	■	-	-	AUTRES COMMERCE/INSTITUTIONS	41
0.8	-	18.2	■	...	...	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
-	-	16 401	1 307	17 708	-	PRODUCTION	1
-	-	-	-	-	186 218	EXPORTATIONS	2
30	-	4	-	34	169	IMPORTATIONS	3
-	-	14 505	-	14 505	246 317	TRANSFERTS INTER-REGIONS	4
13	-	-1 319	-	-1 332	- 656	VARIATION DES STOCKS	5
-	-	276	-	276	159	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	1 131	AUTRES AJUSTEMENTS	7
43	-	32 505	1 307	33 855	...	DISPONIBILITE	8
-	-	301	-	301	4 989	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	88	-	88	95	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	16 465	B) COKE ET GAZ MANUFACTURE	12
43	-	32 116	1 307	33 466	79 017	C) PRODUITS RAFFINES	13
-	-	1 305	■	1 305	5 410	DISPONIBILITE NETTE	14
-	-	784	■	784	784	AUTOCONSUMMATION	15
20	-	29 126	■	29 146	73 177	USAGE NON-ENERGETIQUE	16
-	-	-	■	-	-	USAGE ENERGETIQUE - TOTAL	17
-	-	189	■	189	1 398	MINES DE FER	18
X	-	X	■	X	X	TOTAL MINIER	19
X	-	X	■	X	X	PATES ET PAPIER	20
X	-	X	■	X	X	SIDERURGIE	21
X	-	X	■	X	X	FORTE ET AFFINAGE	22
X	-	X	■	X	X	FABRICANTS DE CIMENT	23
X	-	X	■	X	X	RAFFINAGE PETROLIER	24
X	-	X	■	X	X	PRODUITS CHIMIQUES	25
20	-	277	■	297	4 108	MANUFACTURIER - AUTRES	26
20	-	1 863	■	1 883	1 636	TOTAL MANUFACTURIER	27
-	-	49	■	49	49	FORESTIER	28
-	-	353	■	353	353	CONSTRUCTION	29
20	-	2 722	■	2 742	12 712	TOTAL INDUSTRIEL	30
-	-	2 356	■	2 376	2 376	TRANSP. - SOCIETES FERROVIERES	31
-	-	1 368	■	1 368	1 368	- LIGNES AERIENNES CANADIENNES	32
-	-	136	■	136	136	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	-	-	- MARITIMES	34
-	-	-	■	-	-	- PIPELINES	35
-	-	2 411	■	2 411	1 411	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	9 494	■	9 494	4 494	- VENTES AU DETAIL (POMPES)	37
-	-	2 506	■	2 506	4 411	AGRICULTURE	38
-	-	4 337	■	4 337	11 416	DOMESTIQUE	39
-	-	1 018	■	1 018	1 018	ADMINISTRATION PUBLIQUE	40
-	-	1 400	■	1 400	1 400	AUTRES COMMERCE/INSTITUTIONS	41
23	-	659	■	682	- 354	DIFFERENCE STATISTIQUE	42

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 1 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	4.3	14.7	247.5	63.4	51.1	9.6
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	133.4	3.5	143.7	6.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.3	—	5.6	-14.1	-12.3	-1.2
6	INTER-PRODUCT TRANSFERS	4.3	—	4.4	4.0	-100.1	99.1
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	8.9	14.7	379.6	84.9	106.9	116.6
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	6.6	1.2
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	8.9	14.7	379.6	84.9	100.3	115.5
14	PRODUCER CONSUMPTION	■	14.7	0.1	—	0.4	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	367.4	61.4	127.3	115.6
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	3.3	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	1.0	—
26	TOTAL MANUFACTURING	■	—	—	—	1.5	—
27	FORESTRY	■	—	—	—	2.6	—
28	CONSTRUCTION	■	—	—	—	6.8	2.3
29	TOTAL INDUSTRIAL	■	—	—	2.0	14.1	5.9
30	TRANSPORT — RAILWAYS	■	—	—	—	60.9	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	39.0	—	30.1	—
36	— RETAIL PUMP SALES	■	—	269.2	—	4.2	—
37	AGRICULTURE	■	—	59.2	—	9.7	—
38	RESIDENTIAL	■	—	—	46.3	—	82.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	5.0	8.3	9.7
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	8.0	—	17.6
41	STATISTICAL DIFFERENCE	■	—	12.1	23.6	-27.3	-0.1
		TERAJOULES					
1	PRODUCTION	117	614	8 921	2 387	1 975	373
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	4 808	134	5 557	261
5	STOCK VARIATION (CHANGE AND ADJ.)	-9	—	202	- 529	- 477	-46
6	INTER-PRODUCT TRANSFERS	117	—	159	149	-3 873	3 831
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	243	614	13 686	3 199	4 135	4 511
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	256	45
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	243	614	13 686	3 199	3 879	4 466
14	PRODUCER CONSUMPTION	■	614	5	—	14	1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	13 244	2 312	4 921	4 469
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	128	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	39	—
26	TOTAL MANUFACTURING	■	—	—	—	57	—
27	FORESTRY	■	—	—	—	99	—
28	CONSTRUCTION	■	—	—	—	262	88
29	TOTAL INDUSTRIAL	■	—	—	74	547	230
30	TRANSPORT — RAILWAYS	■	—	—	—	2 356	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 407	—	1 162	—
36	— RETAIL PUMP SALES	■	—	9 704	—	161	—
37	AGRICULTURE	■	—	2 133	—	374	—
38	RESIDENTIAL	■	—	—	1 746	—	3 185
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	190	322	374
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	302	—	680
41	STATISTICAL DIFFERENCE	■	—	437	888	-1 056	-4

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
26.1	7.4	-	6.2	8.2	43.9	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
24.2	-	2.8	51.9	14.6	88.8	TRANSFERTS INTER-REGIONS	4
15.6	-	1.0	4.9	1.3	22.8	VARIATION DES STOCKS	5
-	-	-	3.1	-	8.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
70.0	7.4	3.8	50.0	23.4	866.3	DISPONIBILITE	8
-	-	-	-	-	1.8	TRANSFORME EN AUTRES COMBUSTIBLES	
2.1	-	-	-	-	2.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
67.8	7.4	3.8	50.0	23.4	856.4	- PAR INDUSTRIES	10
8.6	7.4	-	-	-	31.2	DISPONIBILITE NETTE	13
-	-	-	-	19.1	19.1	AUTOCONSUMMATION	14
56.5	-	3.2	47.7	-	779.0	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
1.5	-	-	-	-	4.8	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
5.7	-	-	-	-	6.7	PRODUITS CHIMIQUES	24
49.3	-	-	-	-	44.8	MANUFACTURIER - AUTRES	25
0.1	-	-	-	-	2.6	TOTAL MANUFACTURIER	26
44.8	-	-	-	-	9.1	FORESTIER	27
-	-	-	-	-	66.9	CONSTRUCTION	28
-	-	-	-	-	60.9	TOTAL INDUSTRIEL	29
-	-	1.5	36.6	-	38.2	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	3.8	-	3.8	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	69.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	273.3	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	68.8	AGRICULTURE	37
3.7	-	0.2	4.7	-	128.7	DOMESTIQUE	38
8.0	-	1.5	2.5	-	31.7	ADMINISTRATION PUBLIQUE	39
2.7	-	0.6	2.3	4.3	37.6	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	18.2	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 091	312	-	215	396	16 401	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	4	4	IMPORTATIONS	3
1 175	-	92	1 864	613	14 505	TRANSFERTS INTER-REGIONS	4
652	-	35	175	52	1 319	VARIATION DES STOCKS	5
-	-	1	107	-	276	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
2 919	312	128	1 798	961	32 505	DISPONIBILITE	8
-	-	-	-	-	301	TRANSFORME EN AUTRES COMBUSTIBLES	
88	-	-	-	-	88	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 831	312	128	1 798	961	32 116	- PAR INDUSTRIES	10
358	312	-	-	1	1 305	DISPONIBILITE NETTE	13
-	-	-	-	784	784	AUTOCONSUMMATION	14
2 359	-	107	1 714	-	29 126	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
61	-	-	-	-	189	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
239	-	-	-	-	X	PRODUITS CHIMIQUES	24
1 806	-	-	-	-	277	MANUFACTURIER - AUTRES	25
4	-	-	-	-	1 863	TOTAL MANUFACTURIER	26
1 870	-	-	-	-	99	FORESTIER	27
-	-	-	-	-	353	CONSTRUCTION	28
-	-	-	-	-	2 720	TOTAL INDUSTRIEL	29
-	-	51	1 317	-	2 356	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	136	-	1 368	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	136	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	2 576	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	9 865	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	2 506	AGRICULTURE	37
124	-	-	1.7	-	4 431	DOMESTIQUE	38
344	-	44	91	-	1 718	ADMINISTRATION PUBLIQUE	39
113	-	21	84	176	1 457	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	659	DIFFERENCE STATISTIQUE	41

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TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.6	9.6	—	—1.3	8.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.1	—	0.1
4	INTER-REGIONAL TRANSFERS	—	1.3	0.4	7.8	6.2	15.6
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.1	0.4	0.3	0.6	1.3
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	2.0	9.6	7.6	4.2	23.4
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	1.9	8.5	8.6	—	19.1
28	CONSTRUCTION	—	—	8.5	0.4	—	8.9
29	TOTAL INDUSTRIAL	—	—	8.6	1.6	—	10.1
30	TRANSPORTATION	—	—	—	5.3	—	5.3
40	OTHER	—	1.9	-0.1	1.8	—	3.6
41	STATISTICAL DIFFERENCE	—	0.1	1.1	-1.1	4.2	4.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	1 276	1 276
4	INTER-REGIONAL TRANSFERS	16 448	3 477	353 990	—	—	373 915
5	STOCK VARIATION (CHANGE AND ADJ.)	67	616	63 440	—	299	64 423
7	OTHER ADJUSTMENTS	- 376	-1 132	58 687	—	717	57 896
8	AVAILABILITY	16 005	1 729	349 236	—	1 693	368 663
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	289 703	—	—	289 703
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	16 005	1 729	59 533	—	1 693	78 960
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	16 005	1 729	59 533	—	1 693	78 960
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	X	X	—	X	X
20	IRON AND STEEL	X	X	X	—	X	X
21	SMELTING AND REFINING	X	X	X	—	X	X
22	CEMENT	X	X	X	—	X	X
24	CHEMICALS	X	X	X	—	X	X
25	OTHER MANUFACTURING	—	1 729	—	—	1 693	3 422
26	TOTAL MANUFACTURING	15 631	1 729	29 473	—	1 693	48 525
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	375	—	30 060	—	—	30 435

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	325	—	15	3	—	—
3	BY INDUSTRY	—	2	—	—	19	—
3	TOTAL	325	2	15	3	19	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	325	—	15	3	—	—
6	BY INDUSTRY	—	2	—	—	19	—
6	TOTAL	325	2	15	3	19	—

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TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
					MILLIERS DE METRES CUBES		
--	0.6	9.6	--	-1.3	8.9	PRODUCTION	1
--	--	--	--	--	--	EXPORTATIONS	2
--	--	--	0.1	--	0.1	IMPORTATIONS	3
--	1.3	0.4	7.8	6.2	15.6	TRANSFERTS INTER-REGIONS	4
--	-0.1	0.4	0.3	0.6	1.3	VARIATION DES STOCKS	5
--	--	--	--	--	--	TRANSFERTS INTER-PRODUITS	6
--	--	--	--	--	--	AUTRES MATIERES UTILISEES	7
--	2.0	9.6	7.6	4.2	23.4	DISPONIBILITE	8
--	--	--	--	--	--	AUTOCONSOMMATION	14
--	1.9	8.5	8.6	--	19.1	USAGE NON-ENERGETIQUE	15
--	--	8.5	0.4	--	8.9	CONSTRUCTION	28
--	--	8.6	1.6	--	10.1	TOTAL INDUSTRIEL	29
--	--	--	5.3	--	5.3	TRANSPORTATION	30
--	1.9	-0.1	1.8	--	3.6	AUTRE	40
--	0.1	1.1	-1.1	4.2	4.3	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
					TONNES		
--	--	--	--	--	--	PRODUCTION	1
--	--	--	--	--	--	EXPORTATIONS	2
--	--	--	--	1 276	1 276	IMPORTATIONS	3
16 448	3 477	353 990	--	--	373 915	TRANSFERTS INTER-REGIONS	4
67	616	63 440	--	299	64 423	VARIATION DES STOCKS	5
- 376	-1 132	58 687	--	717	57 896	AUTRES AJUSTEMENTS	7
16 005	1 729	349 236	--	1 693	368 663	DISPONIBILITE	8
--	--	289 703	--	--	289 703	TRANSFORME EN AUTRES COMBUSTIBLES	
--	--	--	--	--	--	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
--	--	--	--	--	--	- PAR INDUSTRIES	10
--	--	--	--	--	--	B) COKE ET GAZ MANUFACTURE	11
16 005	1 729	59 533	--	1 693	78 960	DISPONIBILITE NETTE	13
--	--	--	--	--	--	AUTOCONSOMMATION	14
16 005	1 729	59 533	--	1 693	78 960	USAGE ENERGETIQUE - TOTAL	16
--	--	--	--	--	--	TOTAL MINIER	18
X	X	X	--	X	X	PATES ET PAPIER	19
X	X	X	--	X	X	SIDERURGIE	20
X	X	X	--	X	X	FORGE ET AFFINAGE	21
X	X	X	--	X	X	FABRICANTS DE CIMENT	22
X	X	X	--	X	X	PRODUITS CHIMIQUES	24
--	1 729	--	--	1 693	3 422	MANUFACTURIER - AUTRES	25
15 631	1 729	29 473	--	1 693	48 525	TOTAL MANUFACTURIER	26
--	--	--	--	--	--	DOMESTIQUE	38
3 76	--	30 060	--	--	30 435	AUTRES COMMERCE/INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
					GIGAWATT HEURES		
					TRIMESTRE 1		
--	--	--	--	--	343	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
--	--	--	--	--	21	PAR SERVICES	1
--	--	--	--	--	363	PAR INDUSTRIES	2
						TOTAL	3
					CUMULATIF DE L'ANNEE		
--	--	--	--	--	343	PRODUCTION DE L'ENERGIE ELECTRIQUE	
--	--	--	--	--	21	PAR SERVICES	4
--	--	--	--	--	363	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - SASKATCHEWAN - 1978 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	1 584.9	2 366.3	429.1	28.3	584.0	..
2	EXPORTS	0.3	73.4	—	128.2	—	..
3	IMPORTS	1.4	28.1	—	—	—	..
4	INTER-REGIONAL TRANSFERS	- 225.7	-1 960.3	642.7	23.5	-80.4	..
5	STOCK VARIATION (CHANGE AND ADJ.)	-51.0	-83.9	- 176.2	- 146.0	—	..
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	-27.6	—	—	—	—	...
8	AVAILABILITY	1 383.7	444.6	1 248.1	69.6	503.6	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 354.0	—	108.0	—	—	...
10	— BY INDUSTRY	—	—	11.2	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	372.2	—	—	—	...
13	NET SUPPLY	29.7	72.4	1 128.9	69.6	503.6	...
14	PRODUCER CONSUMPTION	0.7	—	190.8	2.0	345.4	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE - TOTAL	29.0	—	942.7	67.7	2 110.0	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	2.7	—	185.6	—	398.2	...
19	PULP AND PAPER	X	—	X	—	X	...
20	IRON AND STEEL	X	—	X	—	X	...
21	SMELTING AND REFINING	X	—	X	—	X	...
22	CEMENT	X	—	X	—	X	...
23	PETROLEUM REFINING	X	—	X	—	X	...
24	CHEMICALS	—	—	2.6	—	24.2	...
25	OTHER MANUFACTURING	25.1	—	55.9	—	—	...
26	TOTAL MANUFACTURING	25.1	—	105.8	—	199.4	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	27.8	—	291.4	—	597.5	...
30	TRANSPORT - RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	95.7	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	5.8	—	253.2	...
38	RESIDENTIAL	1.1	—	408.2	—	596.3	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	18.1	—	18.1	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	219.2	—	549.2	...
41	STATISTICAL DIFFERENCE	—	72.4	-4.6	12.1	6.3	...

		TERAJOULES					
1	PRODUCTION	24 321	91 132	15 976	770	2 102	134 300
2	EXPORTS	4	2 827	—	3 484	—	6 315
3	IMPORTS	42	1 084	—	—	—	1 126
4	INTER-REGIONAL TRANSFERS	-2 806	-75 495	23 927	640	- 289	-54 025
5	STOCK VARIATION (CHANGE AND ADJ.)	- 879	-3 231	-6 561	-3 967	—	-14 637
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	726	—	—	—	—	726
8	AVAILABILITY	23 157	17 123	46 464	1 892	1 812	90 449
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	22 701	—	4 022	—	—	26 724
10	— BY INDUSTRY	—	—	415	—	—	415
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	14 336	—	—	—	14 336
13	NET SUPPLY	455	2 788	42 027	1 892	1 812	48 974
14	PRODUCER CONSUMPTION	11	—	7 103	55	1 243	8 411
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	445	—	35 096	1 839	7 592	44 972
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	42	—	6 908	—	1 433	8 383
19	PULP AND PAPER	X	—	X	—	X	X
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	—	—	98	—	87	185
25	OTHER MANUFACTURING	385	—	2 081	—	—	2 466
26	TOTAL MANUFACTURING	385	—	3 939	—	717	5 041
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	427	—	10 847	—	2 150	13 424
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	344	344
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	217	—	911	1 128
38	RESIDENTIAL	17	—	15 196	7	2 146	17 359
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	674	—	65	739
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	8 162	—	1 976	10 138
41	STATISTICAL DIFFERENCE	—	2 788	- 172	329	23	2 968

TABIEAU 1A. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- TRIMESTRE 1 -	
-	-	385.8	1 958.0	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1.1	-	1.8	-	-	-	IMPORTATIONS	3
-	-	528.1	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	86.3	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
1.1	-	829.3	1 958.0	-	-	DISPONIBILITE	8
-	-	3.7	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	0.8	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
1.1	-	824.9	1 958.0	-	-	C) PRODUITS RAFFINES	12
-	-	28.5	-	-	-	DISPONIBILITE NETTE	13
-	-	14.5	-	-	-	AUTOCONSUMMATION	14
-	-	748.0	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	10.6	-	-	-	MINES DE FER	17
-	-	X	-	-	-	TOTAL MINIER	18
-	-	X	-	-	-	PATES ET PAPIER	19
-	-	X	-	-	-	SIDERURGIE	20
-	-	X	-	-	-	FONTE ET AFFINAGE	21
-	-	X	-	-	-	FABRICANTS DE CIMENT	22
-	-	X	-	-	-	RAFFINAGE PETROLIER	23
-	-	0.1	-	-	-	PRODUITS CHIMIQUES	24
-	-	5.5	-	-	-	MANUFACTURIER - AUTRES	25
-	-	6.9	-	-	-	TOTAL MANUFACTURIER	26
-	-	0.9	-	-	-	FORESTIER	27
-	-	12.5	-	-	-	CONSTRUCTION	28
-	-	35.6	-	-	-	TOTAL INDUSTRIEL	29
-	-	14.7	-	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	14.7	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	77.6	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	258.1	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	142.4	-	-	-	AGRICULTURE	37
-	-	157.5	-	-	-	DOMESTIQUE	38
-	-	17.2	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	10.1	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40
1.1	-	21.8	-	-	-	DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	14 184	7 046	21 229	-	PRODUCTION	1
-	-	-	-	-	6 315	EXPORTATIONS	2
31	-	69	-	100	1 226	IMPORTATIONS	3
-	-	19 598	-	19 598	-34 427	TRANSFERTS INTER-REGIONS	4
-	-	3 187	-	3 187	-11 451	VARIATION DES STOCKS	5
-	-	72	-	72	72	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	726	AUTRES AJUSTEMENTS	7
31	-	30 737	7 046	37 813	-	DISPONIBILITE	8
-	-	150	-	150	26 874	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	30	-	30	445	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	14 336	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
31	-	30 556	7 046	37 633	86 607	DISPONIBILITE NETTE	13
-	-	1 186	-	1 186	9 597	AUTOCONSUMMATION	14
-	-	575	-	575	575	USAGE NON-ENERGETIQUE	15
-	-	27 705	-	27 705	72 677	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	418	-	418	8 801	TOTAL MINIER	18
-	-	X	-	X	X	PATES ET PAPIER	19
-	-	X	-	X	X	SIDERURGIE	20
-	-	X	-	X	X	FONTE ET AFFINAGE	21
-	-	X	-	X	X	FABRICANTS DE CIMENT	22
-	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	3	-	3	189	PRODUITS CHIMIQUES	24
-	-	213	-	213	2 678	MANUFACTURIER - AUTRES	25
-	-	270	-	270	5 311	TOTAL MANUFACTURIER	26
-	-	33	-	33	33	FORESTIER	27
-	-	483	-	483	483	CONSTRUCTION	28
-	-	1 387	-	1 387	14 811	TOTAL INDUSTRIEL	29
-	-	1 344	-	1 344	1 344	TRANSP. - SOCIETES FERROVIERES	30
-	-	523	-	523	523	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	345	- PIPELINES	34
-	-	2 901	-	2 901	2 901	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	9 312	-	9 312	9 312	- VENTES AU DETAIL (POMPES)	36
-	-	5 147	-	5 147	6 325	AGRICULTURE	37
-	-	6 413	-	6 413	23 372	DOMESTIQUE	38
-	-	641	-	641	1 380	ADMINISTRATION PUBLIQUE	39
-	-	385	-	385	10 523	AUTRES COMMERCE/INSTITUTIONS	40
31	-	760	-	791	3 759	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	20.7	18.9	197.9	85.9	27.8	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	290.5	-2.8	199.1	3.5
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	67.0	-17.1	40.3	-5.3
6	INTER-PRODUCT TRANSFERS	-8.5	—	11.1	-14.1	-53.9	87.4
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	12.2	18.9	432.5	86.2	132.8	96.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.1	—
10	— BY INDUSTRY	—	—	—	—	—	0.7
13	NET SUPPLY	12.2	18.9	432.5	86.2	131.7	95.5
14	PRODUCER CONSUMPTION	■	18.9	—	—	0.3	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	411.4	80.9	130.2	96.6
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	8.0	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.1	—
25	OTHER MANUFACTURING	■	—	—	—	5.1	—
26	TOTAL MANUFACTURING	■	—	—	—	5.3	—
27	FORESTRY	■	—	—	—	0.9	—
28	CONSTRUCTION	■	—	—	—	11.2	1.3
29	TOTAL INDUSTRIAL	■	—	—	2.0	25.3	4.1
30	TRANSPORT — RAILWAYS	■	—	—	—	34.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	38.2	—	39.5	—
36	— RETAIL PUMP SALES	■	—	254.8	—	3.3	—
37	AGRICULTURE	■	—	118.5	—	23.9	—
38	RESIDENTIAL	■	—	—	76.3	—	81.2
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.1	3.5	3.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1.5	—	7.4
41	STATISTICAL DIFFERENCE	■	—	21.1	5.3	1.2	-1.1
		TERAJOULES					
1	PRODUCTION	562	787	7 133	3 238	1 077	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	10 474	- 105	7 700	136
5	STOCK VARIATION (CHANGE AND ADJ.)	1	—	2 414	- 646	1 557	- 203
6	INTER-PRODUCT TRANSFERS	- 230	—	400	- 530	-2 084	3 380
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	331	787	15 592	3 249	5 136	3 719
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	41	—
10	— BY INDUSTRY	—	—	—	—	—	25
13	NET SUPPLY	331	787	15 592	3 249	5 095	3 694
14	PRODUCER CONSUMPTION	■	787	1	—	12	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	14 831	3 047	5 037	3 736
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	308	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	3	—
25	OTHER MANUFACTURING	■	—	—	—	198	—
26	TOTAL MANUFACTURING	■	—	—	—	206	—
27	FORESTRY	■	—	—	—	33	—
28	CONSTRUCTION	■	—	—	—	433	50
29	TOTAL INDUSTRIAL	■	—	—	74	979	160
30	TRANSPORT — RAILWAYS	■	—	—	—	1 344	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 376	—	1 526	—
36	— RETAIL PUMP SALES	■	—	9 184	—	128	—
37	AGRICULTURE	■	—	4 271	—	925	—
38	RESIDENTIAL	■	—	—	2 875	—	3 139
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	42	134	151
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	57	—	287
41	STATISTICAL DIFFERENCE	■	—	760	201	46	-42

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 1

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
-2.2	1.4	-	-	35.4	385.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	1.8	1.8	IMPORTATIONS	3
1.4	-	2.6	22.4	11.4	528.1	TRANSFERTS INTER-REGIONS	4
4.2	-0.1	-0.4	-0.3	6.4	86.3	VARIATION DES STOCKS	5
7.4	-	-	-0.3	-29.2	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
10.8	1.5	2.9	22.4	12.9	829.3	DISPONIBILITE	8
2.6	-	-	-	-	3.7	TRANSFORME EN AUTRES COMBUSTIBLES:	
0.1	-	-	-	-	0.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
8.1	1.5	2.9	22.4	12.9	824.9	- PAR INDUSTRIES	10
9.1	-	-	-	0.2	28.5	DISPONIBILITE NETTE	13
-	1.4	-	-	13.1	14.5	AUTOCONSUMMATION	14
4.2	-	2.8	21.8	-	748.0	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
2.6	-	-	-	-	10.6	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	0.1	RAFFINAGE PETROLIER	23
0.4	-	-	-	-	5.5	PRODUITS CHIMIQUES	24
1.5	-	-	-	-	6.9	MANUFACTURIER - AUTRES	25
-	-	-	-	-	0.9	TOTAL MANUFACTURIER	26
4.2	-	-	-	-	12.5	FORESTIER	27
-	-	-	-	-	35.6	CONSTRUCTION	28
-	-	-	-	-	34.7	TOTAL INDUSTRIEL	29
-	-	2.1	12.6	-	14.7	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	77.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	258.1	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	142.4	AGRICULTURE	37
-	-	-	-	-	157.5	DOMESTIQUE	38
-	-	0.1	8.7	-	17.2	ADMINISTRATION PUBLIQUE	39
-	-	0.7	0.5	-	10.1	AUTRES COMMERCES/INSTITUTIONS	40
-5.2	-	0.1	0.6	-0.3	21.8	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-92	60	-	-	1 418	14 184	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	69	69	IMPORTATIONS	3
59	-	86	804	444	19 598	TRANSFERTS INTER-REGIONS	4
- 174	-2	-13	-11	264	3 187	VARIATION DES STOCKS	5
308	-	-	-9	-1 161	72	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
450	63	99	806	505	30 737	DISPONIBILITE	8
109	-	-	-	-	150	TRANSFORME EN AUTRES COMBUSTIBLES:	
4	-	-	-	-	30	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
336	63	99	806	505	30 556	- PAR INDUSTRIES	10
379	-	-	-	6	1 186	DISPONIBILITE NETTE	13
-	61	-	-	514	575	AUTOCONSUMMATION	14
175	-	94	784	-	27 705	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
110	-	-	-	-	418	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	3	PRODUITS CHIMIQUES	24
15	-	-	-	-	713	MANUFACTURIER - AUTRES	25
64	-	-	-	-	200	TOTAL MANUFACTURIER	26
-	-	-	-	-	33	FORESTIER	27
-	-	-	-	-	483	CONSTRUCTION	28
174	-	-	-	-	1 387	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 344	TRANSP. - SOCIETES FERROVIERES	30
-	-	64	453	-	523	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	2 400	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	9 712	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	5 100	AGRICULTURE	37
-	-	-	-	-	6 113	DOMESTIQUE	38
-	-	-	-	-	440	ADMINISTRATION PUBLIQUE	39
-	-	23	18	-	486	AUTRES COMMERCES/INSTITUTIONS	40
- 218	2	4	22	-15	760	DIFFERENCE STATISTIQUE	41

SASKATCHEWAN - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	2.0	—	33.3	35.4
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	1.8	—	1.8
4	INTER-REGIONAL TRANSFERS	—	1.1	0.6	9.1	0.6	11.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.1	2.0	0.5	4.0	6.4
6	INTER-PRODUCT TRANSFERS	—	—	—	0.1	-29.2	-29.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.2	0.6	10.4	0.7	12.9
14	PRODUCER CONSUMPTION	—	—	—	0.2	—	0.2
15	NON-ENERGY USE	—	1.1	1.1	10.3	0.6	13.1
28	CONSTRUCTION	—	—	0.6	0.5	—	1.1
29	TOTAL INDUSTRIAL	—	—	1.0	2.6	—	3.6
30	TRANSPORTATION	—	—	—	3.2	—	3.2
40	OTHER	—	1.1	0.1	4.5	0.6	6.2
41	STATISTICAL DIFFERENCE	—	0.1	-0.5	—	0.2	-0.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	1 584 903	—	—	1 584 903
2	EXPORTS	—	—	275	—	—	275
3	IMPORTS	—	—	—	—	1 390	1 390
4	INTER-REGIONAL TRANSFERS	52	148 637	— 374 413	—	—	— 225 725
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—21 830	—29 176	—	—	—51 006
7	OTHER ADJUSTMENTS	—52	—1 052	—25 136	—	—1 390	—27 630
8	AVAILABILITY	—	169 414	1 214 254	—	—	1 383 668
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	169 414	1 184 578	—	—	1 353 992
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	29 676	—	—	29 676
14	PRODUCER CONSUMPTION	—	—	703	—	—	703
16	ENERGY USE — TOTAL	—	—	28 973	—	—	28 973
18	TOTAL MINING	—	—	2 748	—	—	2 748
19	PULP AND PAPER	—	—	X	—	—	X
20	IRON AND STEEL	—	—	X	—	—	X
21	SMELTING AND REFINING	—	—	X	—	—	X
22	CEMENT	—	—	X	—	—	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	25 086	—	—	25 086
26	TOTAL MANUFACTURING	—	—	25 086	—	—	25 086
38	RESIDENTIAL	—	—	1 139	—	—	1 139
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 584	286	2	—	—	—
3	BY INDUSTRY	—	75	—	2	1	—
4	TOTAL	1 584	362	2	2	1	—
		YEAR TO DATE					
5	ELECTRICITY GENERATED:						
6	BY UTILITIES	1 584	286	2	—	—	—
7	BY INDUSTRY	—	75	—	2	1	—
8	TOTAL	1 584	362	2	2	1	—

SASKATCHEWAN - 1978 TRIMESTRE 1

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	2.0	-	33.3	35.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	1.8	-	1.8	IMPORTATIONS	3
-	1.1	0.6	9.1	0.6	11.4	TRANSFERTS INTER-REGIONS	4
-	-0.1	2.0	0.5	4.0	6.4	VARIATION DES STOCKS	5
-	-	-	0.1	-29.2	-29.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1.2	0.6	10.4	0.7	12.9	DISPONIBILITE	8
-	-	-	0.2	-	0.2	AUTOCONSUMMATION	14
-	1.1	1.1	10.3	0.6	13.1	USAGE NON-ENERGETIQUE	15
-	-	0.6	0.5	-	1.1	CONSTRUCTION	28
-	-	1.0	2.6	-	3.6	TOTAL INDUSTRIEL	29
-	-	-	3.2	-	3.2	TRANSPORTATION	30
-	1.1	0.1	4.5	0.6	6.2	AUTRE	40
-	0.1	-0.5	-	0.2	-0.3	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	1 584 903	-	-	1 584 903	PRODUCTION	1
-	-	275	-	-	275	EXPORTATIONS	2
-	-	-	-	1 390	1 390	IMPORTATIONS	3
52	148 637	- 374 413	-	-	- 225 725	TRANSFERTS INTER-REGIONS	4
-	-21 830	-29 176	-	-	-51 006	VARIATION DES STOCKS	5
-52	-1 052	-25 136	-	-1 390	-27 630	AUTRES AJUSTEMENTS	7
-	169 414	1 214 254	-	-	1 383 668	DISPONIBILITE	8
-	169 414	1 184 578	-	-	1 353 992	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	29 676	-	-	29 676	DISPONIBILITE NETTE	13
-	-	703	-	-	703	AUTOCONSUMMATION	14
-	-	28 973	-	-	28 973	USAGE ENERGETIQUE - TOTAL	16
-	-	2 748	-	-	2 748	TOTAL MINIER	18
-	-	X	-	-	X	PATES ET PAPIER	19
-	-	X	-	-	X	SIDERURGIE	20
-	-	X	-	-	X	FORGE ET AFFINAGE	21
-	-	X	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	25 086	-	-	25 086	MANUFACTURIER - AUTRES	25
-	-	25 086	-	-	25 086	TOTAL MANUFACTURIER	26
-	-	1 139	-	-	1 139	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	4

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	1 873	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	85	PAR SERVICES	1
-	-	-	-	7	1 958	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	1 873	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	85	PAR SERVICES	4
-	-	-	-	7	1 958	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - ALBERTA - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	3 425.7	17 041.0	16 892.1	2 081.8	390.4	...
2	EXPORTS	1 145.5	749.9	207.4	181.4	—	...
3	IMPORTS	—	—	0.6	—	0.5	...
4	INTER-REGIONAL TRANSFERS	- 154.4	-13 242.4	-12 845.6	-1 745.5	-44.0	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-63.4	- 167.9	- 103.6	- 146.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	1.2	-6.4	—	...
7	OTHER ADJUSTMENTS	-28.4	—	—	—	—	...
8	AVAILABILITY	2 160.8	3 216.5	3 944.4	294.9	347.0	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	2 091.2	—	296.5	—	—	...
10	— BY INDUSTRY	—	—	19.3	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	3 361.5	—	226.2	—	...
13	NET SUPPLY	69.6	- 144.9	3 628.6	68.7	347.0	...
14	PRODUCER CONSUMPTION	—	—	101.8	1.6	391.8	...
15	NON-ENERGY USE	—	—	437.2	17.3	—	...
16	ENERGY USE - TOTAL	69.5	—	3 719.5	183.4	4 492.7	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	36.7	—	736.2	...
19	PULP AND PAPER	—	—	39.2	—	39.7	...
20	IRON AND STEEL	—	—	X	—	X	...
21	SMELTING AND REFINING	—	—	X	—	X	...
22	CEMENT	—	—	X	—	X	...
23	PETROLEUM REFINING	—	—	X	—	X	...
24	CHEMICALS	—	—	173.3	—	306.4	...
25	OTHER MANUFACTURING	—	—	713.8	—	223.4	...
26	TOTAL MANUFACTURING	—	—	1 177.1	—	789.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	1 213.8	—	1 526.1	...
30	TRANSPORT - RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	49.2	—	110.8	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	34.8	—	291.1	...
38	RESIDENTIAL	69.5	—	1 089.5	—	1 126.0	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	15.9	—	65.8	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1 316.3	—	1 372.8	...
41	STATISTICAL DIFFERENCE	—	- 144.9	- 629.9	-24.4	19.7	...

		TERAJOULES					
1	PRODUCTION	78 671	656 282	628 873	56 577	1 405	1 421 807
2	EXPORTS	33 558	28 880	7 722	4 930	—	75 090
3	IMPORTS	—	—	22	—	2	24
4	INTER-REGIONAL TRANSFERS	-3 054	- 509 991	- 478 227	-47 436	- 158	-1 038 866
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 653	-6 465	-3 857	-3 978	—	-15 953
6	INTER-PRODUCT TRANSFERS	—	—	44	- 174	—	- 130
7	OTHER ADJUSTMENTS	1 733	—	—	—	—	1 733
8	AVAILABILITY	45 445	123 875	146 847	8 015	1 248	325 431
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	44 068	—	11 040	—	—	55 108
10	— BY INDUSTRY	—	—	719	—	—	719
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	129 456	—	6 148	—	135 604
13	NET SUPPLY	1 377	-5 581	135 089	1 867	1 248	134 000
14	PRODUCER CONSUMPTION	1	—	3 790	42	1 410	5 243
15	NON-ENERGY USE	—	—	16 276	471	—	16 747
16	ENERGY USE - TOTAL	1 376	—	138 474	4 984	16 166	161 000
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	1 367	—	2 649	4 016
19	PULP AND PAPER	—	—	1 460	—	143	1 603
20	IRON AND STEEL	—	—	X	—	X	X
21	SMELTING AND REFINING	—	—	X	—	X	X
22	CEMENT	—	—	X	—	X	X
23	PETROLEUM REFINING	—	—	X	—	X	X
24	CHEMICALS	—	—	6 453	—	1 102	7 556
25	OTHER MANUFACTURING	—	—	26 574	—	804	27 378
26	TOTAL MANUFACTURING	—	—	43 821	—	2 843	46 663
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	45 187	—	5 492	50 679
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1 832	—	399	2 230
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	1 297	—	1 047	2 345
38	RESIDENTIAL	1 376	—	40 560	—	4 052	45 988
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	592	—	237	829
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	49 005	—	4 940	53 945
41	STATISTICAL DIFFERENCE	—	-5 581	-23 452	- 664	71	-29 625

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 1 -	
-	-	3 687.5	4 557.2			PRODUCTION	1
-	-	152.0	-			EXPORTATIONS	2
-	-	0.4	-			IMPORTATIONS	3
-	-	-1 356.9	-			TRANSFERTS INTER-REGIONS	4
-0.1	-	267.9	-			VARIATION DES STOCKS	5
-	-	9.6	-			TRANSFERTS INTER-PRODUITS	6
-	-	3.7	-			AUTRES AJUSTEMENTS	7
0.1	-	1 924.3	4 557.2	...	...	DISPONIBILITE	8
-	-	1.1	-			TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	0.6	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	-	-			B) COKE ET GAZ MANUFACTURE	11
-	-	-	-			C) PRODUITS RAFFINES	12
0.1	-	1 922.6	4 557.2	...	...	DISPONIBILITE NETTE	13
-	-	119.7	■			AUTOCONSUMMATION	14
-	-	98.7	■			USAGE NON-ENERGETIQUE	15
0.8	-	1 641.8	■	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■			MINES DE FER	17
-	-	62.9	■			TOTAL MINIER	18
-	-	-	■			PATES ET PAPIER	19
X	-	X	■			SIDERURGIE	20
X	-	X	■			FORGE ET AFFINAGE	21
X	-	X	■			FABRICANTS DE CIMENT	22
X	-	X	■			RAFFINAGE PETROLIER	23
-	-	0.1	■			PRODUITS CHIMIQUES	24
0.8	-	6.8	■			MANUFACTURIER - AUTRES	25
0.8	-	7.5	■			TOTAL MANUFACTURIER	26
-	-	3.3	■			FORESTIER	27
-	-	36.4	■			CONSTRUCTION	28
0.8	-	128.4	■			TOTAL INDUSTRIEL	29
-	-	142.3	■			TRANSP. - SOCIETES FERROVIERES	30
-	-	91.0	■			- LIGNES AERIENNES CANADIENNES	31
-	-	6.1	■			- LIGNES AERIENNES ETRANGERES	32
-	-	-	■			- MARITIMES	33
-	-	-	■			- PIPELINES	34
-	-	226.7	■			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	695.4	■			- VENTES AU DETAIL (POMPES)	36
-	-	233.4	■			AGRICULTURE	37
-	-	56.6	■			DOMESTIQUE	38
-	-	44.1	■			ADMINISTRATION PUBLIQUE	39
-	-	17.8	■			AUTRES COMMERCES/INSTITUTIONS	40
-0.8	-	-46.8	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	138 238	16 399	154 637	...	PRODUCTION	1
-	-	6 337	-	6 337	81 427	EXPORTATIONS	2
-	-	15	-	15	39	IMPORTATIONS	3
-	-	-50 918	-	-50 918	-1 089 784	TRANSFERTS INTER-REGIONS	4
-2	-	10 552	-	10 552	-5 403	VARIATION DES STOCKS	5
-	-	264	-	264	134	TRANSFERTS INTER-PRODUITS	6
-	-	142	-	142	1 876	AUTRES AJUSTEMENTS	7
2	-	70 853	16 399	87 253	...	DISPONIBILITE	8
-	-	44	-	44	55 152	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	26	-	26	745	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	135 604	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
2	-	70 784	16 399	87 184	221 184	DISPONIBILITE NETTE	13
-	-	5 009	■	5 009	10 252	AUTOCONSUMMATION	14
-	-	4 023	■	4 023	20 770	USAGE NON-ENERGETIQUE	15
24	-	60 522	■	60 546	221 546	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	2 430	■	2 430	6 445	TOTAL MINIER	18
-	-	-	■	-	1 603	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FORGE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	2	■	2	7 558	PRODUITS CHIMIQUES	24
24	-	264	■	264	27 666	MANUFACTURIER - AUTRES	25
24	-	290	■	313	46 976	TOTAL MANUFACTURIER	26
-	-	127	■	127	127	FORESTIER	27
-	-	1 406	■	1 406	1 406	CONSTRUCTION	28
24	-	4 556	■	4 556	55 658	TOTAL INDUSTRIEL	29
-	-	5 505	■	5 505	5 505	TRANSP. - SOCIETES FERROVIERES	30
-	-	3 162	■	3 162	3 262	- LIGNES AERIENNES CANADIENNES	31
-	-	217	■	217	217	- LIGNES AERIENNES ETRANGERES	32
-	-	-	■	-	-	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	1	■	1	2 232	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	8 451	■	8 451	8 451	- VENTES AU DETAIL (POMPES)	36
-	-	113	■	113	25 113	AGRICULTURE	37
-	-	446	■	446	10 891	DOMESTIQUE	38
-	-	172	■	172	48 160	ADMINISTRATION PUBLIQUE	39
-	-	135	■	135	2 464	AUTRES COMMERCES/INSTITUTIONS	40
-	-	135	■	135	54 609	DIFFERENCE STATISTIQUE	41
-22	-	-1 738	■	-1 759	-31 384		

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	102.7	83.9	1 696.5	26.1	1 027.0	9.6
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	0.5	—	— 569.5	-6.4	— 558.1	-22.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.2	—	182.0	-3.5	-53.6	6.1
6	INTER-PRODUCT TRANSFERS	4.8	—	7.8	16.0	-84.5	72.2
7	OTHER PRODUCTS USED	—	—	0.6	—	—	—
8	AVAILABILITY	109.2	83.9	953.4	39.2	438.0	53.3
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.1	—
11	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	109.2	83.9	953.4	39.2	436.7	53.3
14	PRODUCER CONSUMPTION	—	83.9	0.2	—	0.6	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	982.2	35.8	442.3	55.3
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	63.4	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	0.1	—
25	OTHER MANUFACTURING	—	—	—	—	6.6	—
26	TOTAL MANUFACTURING	—	—	—	—	7.3	—
27	FORESTRY	—	—	—	—	3.3	—
28	CONSTRUCTION	—	—	—	—	35.9	0.5
29	TOTAL INDUSTRIAL	—	—	—	8.2	109.8	10.6
30	TRANSPORT — RAILWAYS	—	—	—	—	142.3	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	120.0	—	106.7	—
36	— RETAIL PUMP SALES	—	—	679.1	—	16.3	—
37	AGRICULTURE	—	—	183.2	—	50.2	—
38	RESIDENTIAL	—	—	—	18.2	—	38.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	1.4	16.8	0.9
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	8.0	—	5.3
41	STATISTICAL DIFFERENCE	—	—	-29.0	3.4	-6.1	-2.0
		TERAJOULES					
1	PRODUCTION	2 792	3 499	61 158	982	39 717	371
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	13	—	-20 531	- 241	-21 584	- 868
5	STOCK VARIATION (CHANGE AND ADJ.)	-33	—	6 560	- 133	-2 072	235
6	INTER-PRODUCT TRANSFERS	130	—	281	605	-3 266	2 794
7	OTHER PRODUCTS USED	—	—	20	—	—	—
8	AVAILABILITY	2 967	3 499	34 369	1 478	16 939	2 062
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	44	—
11	— BY INDUSTRY	—	—	—	—	5	—
13	NET SUPPLY	2 967	3 499	34 369	1 478	16 890	2 062
14	PRODUCER CONSUMPTION	—	3 499	6	—	23	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	35 409	1 350	17 105	2 138
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	2 450	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	2	—
25	OTHER MANUFACTURING	—	—	—	—	257	—
26	TOTAL MANUFACTURING	—	—	—	—	283	—
27	FORESTRY	—	—	—	—	127	—
28	CONSTRUCTION	—	—	—	—	1 388	18
29	TOTAL INDUSTRIAL	—	—	—	310	4 248	411
30	TRANSPORT — RAILWAYS	—	—	—	—	5 505	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	4 325	—	4 127	—
36	— RETAIL PUMP SALES	—	—	24 480	—	632	—
37	AGRICULTURE	—	—	6 604	—	1 942	—
38	RESIDENTIAL	—	—	—	687	—	1 485
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	51	650	36
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	302	—	206
41	STATISTICAL DIFFERENCE	—	—	-1 046	128	- 237	-76

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
221.8	66.7	18.0	226.2	209.2	3 687.5	PRODUCTION	1
148.4	—	—	—	3.6	152.0	EXPORTATIONS	2
—	—	—	—	0.4	0.4	IMPORTATIONS	3
45.6	-25.8	-20.4	-83.8	-25.3	-1 356.9	TRANSFERTS INTER-REGIONS	4
24.6	-2.0	-1.4	16.6	100.3	267.9	VARIATION DES STOCKS	5
—	—	4.0	-4.7	-6.1	9.6	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	3.1	3.7	AUTRES MATIERES UTILISEES	7
3.2	42.8	2.9	121.1	77.3	1 924.3	DISPONIBILITE	8
—	—	—	—	—	1.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
0.5	—	—	—	—	0.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
2.7	42.8	2.9	121.1	77.3	1 922.6	DISPONIBILITE NETTE	13
1.6	33.0	—	—	0.4	119.7	AUTOCONSUMMATION	14
—	10.8	—	—	88.0	98.7	USAGE NON-ENERGETIQUE	15
-0.1	—	5.7	120.6	—	1 641.8	USAGE ENERGETIQUE - TOTAL	16
0.5	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	62.9	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
0.2	—	—	—	—	0.1	PRODUITS CHIMIQUES	24
0.2	—	—	—	—	6.8	MANUFACTURIER - AUTRES	25
—	—	—	—	—	7.5	TOTAL MANUFACTURIER	26
—	—	—	—	—	3.3	FORESTIER	27
0.3	—	—	—	—	36.4	CONSTRUCTION	28
—	—	—	—	—	128.4	TOTAL INDUSTRIEL	29
—	—	—	—	—	142.3	TRANSP. - SOCIETES FERROVIERES	30
—	—	3.5	87.5	—	91.0	- LIGNES AERIENNES CANADIENNES	31
—	—	—	6.1	—	6.1	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	226.7	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	695.4	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	233.4	AGRICULTURE	37
—	—	—	—	—	56.6	DOMESTIQUE	38
0.2	—	0.2	24.8	—	44.1	ADMINISTRATION PUBLIQUE	39
1.2	-1.0	2.0	2.2	—	17.8	AUTRES COMMERCE/INSTITUTIONS	40
—	—	-2.8	0.5	-11.1	-46.8	DIFFERENCE STATISTIQUE	41
TERAJOULES							
9 255	2 825	602	8 128	8 909	138 238	PRODUCTION	1
6 193	—	—	—	145	6 337	EXPORTATIONS	2
—	1	—	—	15	15	IMPORTATIONS	3
-1 903	-1 095	-683	-3 010	-1 016	-50 918	TRANSFERTS INTER-REGIONS	4
1 026	-84	-46	596	4 502	10 552	VARIATION DES STOCKS	5
—	—	134	-169	-243	264	TRANSFERTS INTER-PRODUITS	6
—	—	1	—	122	142	AUTRES MATIERES UTILISEES	7
133	1 814	99	4 353	3 139	70 853	DISPONIBILITE	8
—	—	—	—	—	44	TRANSFORME EN AUTRES COMBUSTIBLES	9
20	—	—	—	—	26	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
112	1 814	99	4 353	3 139	70 784	DISPONIBILITE NETTE	13
68	1 399	—	—	14	5 009	AUTOCONSUMMATION	14
—	457	—	—	3 566	4 023	USAGE NON-ENERGETIQUE	15
-5	—	191	4 334	—	60 522	USAGE ENERGETIQUE - TOTAL	16
20	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	2 430	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	2	PRODUITS CHIMIQUES	24
7	—	—	—	—	264	MANUFACTURIER - AUTRES	25
7	—	—	—	—	290	TOTAL MANUFACTURIER	26
—	—	—	—	—	127	FORESTIER	27
—	—	—	—	—	1 406	CONSTRUCTION	28
-13	—	—	—	—	4 956	TOTAL INDUSTRIEL	29
—	—	—	—	—	5 505	TRANSP. - SOCIETES FERROVIERES	30
—	—	118	3 145	—	3 262	- LIGNES AERIENNES CANADIENNES	31
—	—	—	217	—	217	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	- MARITIMES	33
—	—	—	—	—	1	- PIPELINES	34
—	—	—	—	—	8 451	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	25 113	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	8 546	AGRICULTURE	37
—	—	—	—	—	2 172	DOMESTIQUE	38
—	—	7	891	—	1 635	ADMINISTRATION PUBLIQUE	39
9	—	67	80	—	664	AUTRES COMMERCE/INSTITUTIONS	40
49	-41	-92	19	-441	-1 738	DIFFERENCE STATISTIQUE	41

ALBERTA - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING .OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.5	3.5	134.9	38.1	31.2	209.2
2	EXPORTS	—	—	—	—	3.6	3.6
3	IMPORTS	—	—	—	0.4	—	0.4
4	INTER-REGIONAL TRANSFERS	0.2	-0.1	-3.5	-13.4	-8.5	-25.3
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-1.1	108.0	0.4	-7.0	100.3
6	INTER-PRODUCT TRANSFERS	—	-0.1	—	0.1	-6.1	-6.1
7	OTHER PRODUCTS USED	—	—	—	3.1	—	3.1
8	AVAILABILITY	1.7	4.5	23.4	27.9	19.8	77.3
14	PRODUCER CONSUMPTION	—	0.4	—	—	—	0.4
15	NON-ENERGY USE	1.7	3.7	23.4	30.3	28.7	88.0
28	CONSTRUCTION	—	—	7.5	1.7	—	9.1
29	TOTAL INDUSTRIAL	1.7	—	23.4	12.0	—	37.1
30	TRANSPORTATION	—	—	—	12.0	—	12.0
40	OTHER	—	3.7	—	6.4	28.7	38.9
41	STATISTICAL DIFFERENCE	—	0.4	—	-2.5	-8.9	-11.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB— BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	1 150 767	2 274 927	—	—	—	3 425 695
2	EXPORTS	1 145 509	—	—	—	—	1 145 509
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	— 221	— 154 214	—	—	—	— 154 435
5	STOCK VARIATION (CHANGE AND ADJ.)	-41 963	-21 457	—	—	—	-63 419
7	OTHER ADJUSTMENTS	1 216	-29 579	—	—	—	-28 363
8	AVAILABILITY	48 215	2 112 591	—	—	—	2 160 806
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	48 045	2 043 176	—	—	—	2 091 221
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	170	69 414	—	—	—	69 585
14	PRODUCER CONSUMPTION	—	38	—	—	—	38
16	ENERGY USE — TOTAL	170	69 376	—	—	—	69 547
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	170	69 377	—	—	—	69 547
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	3 503	859	3	—	—	—
3	BY INDUSTRY	—	112	—	—	4	77
3	TOTAL	3 503	971	4	—	4	77
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	3 503	859	3	—	—	—
6	BY INDUSTRY	—	112	—	—	4	77
6	TOTAL	3 503	971	4	—	4	77

ALBERTA - 1978 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX- BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1.5	3.5	134.9	38.1	31.2	209.2	PRODUCTION	1
-	-	-	-	3.6	3.6	EXPORTATIONS	2
-	-	-	0.4	-	0.4	IMPORTATIONS	3
0.2	-0.1	-3.5	-13.4	-8.5	-25.3	TRANSFERTS INTER-REGIONS	4
-	-1.1	108.0	0.4	-7.0	100.3	VARIATION DES STOCKS	5
-	-0.1	-	0.1	-6.1	-6.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	3.1	-	3.1	AUTRES MATIERES UTILISEES	7
1.7	4.5	23.4	27.9	19.8	77.3	DISPONIBILITE	8
-	0.4	-	-	-	0.4	AUTOCONSOMMATION	14
1.7	3.7	23.4	30.3	28.7	88.0	USAGE NON-ENERGETIQUE	15
-	-	7.5	1.7	-	9.1	CONSTRUCTION	28
1.7	-	23.4	12.0	-	37.1	TOTAL INDUSTRIEL	29
-	-	-	12.0	-	12.0	TRANSPORTATION	30
-	3.7	-	6.4	28.7	38.9	AUTRE	40
-	0.4	-	-2.5	-8.9	-11.1	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
1 150 767	2 274 927	-	-	-	3 425 695	PRODUCTION	1
1 145 509	-	-	-	-	1 145 509	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 221	- 154 214	-	-	-	- 154 435	TRANSFERTS INTER-REGIONS	4
-41 963	-21 457	-	-	-	-63 419	VARIATION DES STOCKS	5
1 216	-29 579	-	-	-	-28 363	AUTRES AJUSTEMENTS	7
48 215	2 112 591	-	-	-	2 160 806	DISPONIBILITE	8
48 045	2 043 176	-	-	-	2 091 221	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
170	69 414	-	-	-	69 585	B) COKE ET GAZ MANUFACTURE	11
-	38	-	-	-	38	DISPONIBILITE NETTE	13
170	69 376	-	-	-	69 547	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
170	69 377	-	-	-	69 547	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	4 365	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	193	PAR SERVICES	1
-	-	-	-	-	4 557	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	4 365	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	193	PAR SERVICES	4
-	-	-	-	-	4 557	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - BRITISH COLUMBIA - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 1 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	1 888.2	536.8	2 547.9	46.0	10 800.3	...
2	EXPORTS	2 066.6	237.1	4 771.0	306.4	1 053.8	...
3	IMPORTS	—	—	—	—	173.6	...
4	INTER-REGIONAL TRANSFERS	-14.3	1 739.0	3 648.2	348.8	44.0	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-264.1	-49.8	3.7	27.2	—	...
6	INTER-PRODUCT TRANSFERS	—	—	11.8	-16.1	—	...
7	OTHER ADJUSTMENTS	-15.7	—	—	—	—	...
8	AVAILABILITY	55.7	2 088.4	1 433.1	45.1	9 964.1	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	3.8	—	—	...
10	— BY INDUSTRY	—	—	17.3	—	—	...
11	B) COKE AND MANUFACTURED GASES	37.4	—	—	—	—	...
12	C) REFINED PRODUCTS	—	2 090.3	—	3.0	—	...
13	NET SUPPLY	18.3	-1.9	1 412.1	42.0	9 964.1	...
14	PRODUCER CONSUMPTION	—	0.2	155.3	1.2	892.2	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	18.3	—	1 297.5	87.9	9 563.0	...
17	IRON MINES	—	—	X	—	X	...
18	TOTAL MINING	—	—	26.8	—	644.3	...
19	PULP AND PAPER	—	—	160.8	—	1 733.3	...
20	IRON AND STEEL	X	—	X	—	X	...
21	SMELTING AND REFINING	X	—	X	—	X	...
22	CEMENT	X	—	X	—	X	...
23	PETROLEUM REFINING	X	—	X	—	X	...
24	CHEMICALS	17.2	—	41.8	—	392.3	...
25	OTHER MANUFACTURING	—	—	128.9	—	704.0	...
26	TOTAL MANUFACTURING	17.2	—	428.9	—	4 785.4	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	17.2	—	455.6	—	5 429.7	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	1.8	—	8.5	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	13.0	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	8.8	—	5.1	...
38	RESIDENTIAL	1.1	—	448.6	—	2 558.9	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	9.8	—	152.2	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	372.9	—	1 395.6	...
41	STATISTICAL DIFFERENCE	—	-2.0	-40.8	-7.9	22.0	...
		TERAJOULES					
1	PRODUCTION	55 315	20 673	94 854	1 251	38 863	210 956
2	EXPORTS	60 541	9 131	177 619	8 328	3 792	259 411
3	IMPORTS	—	—	—	—	625	625
4	INTER-REGIONAL TRANSFERS	-437	66 970	135 820	9 479	158	211 990
5	STOCK VARIATION (CHANGE AND ADJ.)	-7 737	-1 917	138	739	—	-8 776
6	INTER-PRODUCT TRANSFERS	—	—	438	-438	—	—
7	OTHER ADJUSTMENTS	-441	—	—	—	—	-441
8	AVAILABILITY	1 633	80 429	53 354	1 225	35 854	172 495
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	140	—	—	140
10	— BY INDUSTRY	—	—	643	—	—	643
11	B) COKE AND MANUFACTURED GASES	1 097	—	—	—	—	1 097
12	C) REFINED PRODUCTS	—	80 502	—	83	—	80 584
13	NET SUPPLY	536	-72	52 571	1 142	35 854	90 031
14	PRODUCER CONSUMPTION	—	6	5 782	33	3 210	9 032
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	536	—	48 306	2 390	34 411	85 643
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	997	—	2 319	3 315
19	PULP AND PAPER	—	—	5 985	—	6 237	12 222
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	504	—	1 557	—	1 412	3 473
25	OTHER MANUFACTURING	—	—	4 800	—	2 533	7 334
26	TOTAL MANUFACTURING	504	—	15 966	—	17 220	33 690
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	504	—	16 963	—	19 538	37 005
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	67	—	30	98
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	47	47
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	327	—	18	345
38	RESIDENTIAL	31	—	16 700	—	9 208	25 939
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	365	—	548	912
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	13 884	—	5 022	18 906
41	STATISTICAL DIFFERENCE	—	-78	-1 518	-213	79	-1 730

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEDALITRES	GWH			- TRIMESTRE 1 -	
27.9	12.9	2 127.6	513.0			PRODUCTION	1
17.8		4.4				EXPORTATIONS	2
		119.6				IMPORTATIONS	3
		277.0				TRANSFERTS INTER-REGIONS	4
-3.3		24.8				VARIATION DES STOCKS	5
		-				TRANSFERTS INTER-PRODUITS	6
		0.1				AUTRES AJUSTEMENTS	7
13.4	12.9	2 544.3	513.0			DISPONIBILITE	8
		16.5				TRANSFORME EN AUTRES COMBUSTIBLES	9
		22.5				A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
						B) COKE ET GAZ MANUFACTURE	12
13.4	12.9	2 511.3	513.0			C) PRODUITS RAFFINES	13
		95.5				DISPONIBILITE NETTE	14
		99.3				AUTOCONSUMMATION	15
12.5	12.9	2 212.9				USAGE NON-ENERGETIQUE	16
		X				USAGE ENERGETIQUE - TOTAL	17
		45.4				MINES DE FER	18
		204.0				TOTAL MINIER	19
X	12.9	X				PATES ET PAPIER	20
X		X				SIDERURGIE	21
X		X				FORTE ET AFFINAGE	22
X		X				FABRICANTS DE CIMENT	23
12.5		3.3				RAFFINAGE PETROLIER	24
		17.0				PRODUITS CHIMIQUES	25
12.5	12.9	242.8				MANUFACTURIER - AUTRES	26
		89.6				TOTAL MANUFACTURIER	27
		29.0				FORESTIER	28
12.5	12.9	437.0				CONSTRUCTION	29
		59.6				TOTAL INDUSTRIEL	30
		103.4				TRANSP. - SOCIETES FERROVIERES	31
		7.7				- LIGNES AERIENNES CANADIENNES	32
		102.8				- LIGNES AERIENNES ETRANGERES	33
		0.5				- MARITIMES	34
		218.5				- PIPELINES	35
		751.0				- TRANSPORT COMMERCIAL ET EN COMMUN	36
		55.8				- VENTES AU DETAIL (POMPES)	37
		316.8				AGRICULTURE	38
		88.5				DOMESTIQUE	39
		71.5				ADMINISTRATION PUBLIQUE	40
0.9		64.3				AUTRES COMMERCE/INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42
TERAJOULES							
803	240	80 193	1 846	83 082	260 048	PRODUCTION	1
512		125		637	5 582	EXPORTATIONS	2
		4 957		4 957	10 508	IMPORTATIONS	3
		10 508		10 508	222 498	TRANSFERTS INTER-REGIONS	4
-96		- 895		- 991	-9 767	VARIATION DES STOCKS	5
		107		107	107	TRANSFERTS INTER-PRODUITS	6
		5		5	- 435	AUTRES AJUSTEMENTS	7
387	240	96 540	1 846	99 013	187 739	DISPONIBILITE	8
		405		405	545	TRANSFORME EN AUTRES COMBUSTIBLES	9
		900		900	1 542	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
					1 097	- PAR INDUSTRIES	11
					80 584	B) COKE ET GAZ MANUFACTURE	12
387	240	95 235	1 846	97 708	187 739	C) PRODUITS RAFFINES	13
		3 985		3 985	13 017	DISPONIBILITE NETTE	14
		4 062		4 062	4 062	AUTOCONSUMMATION	15
360	240	83 848		84 449	170 091	USAGE NON-ENERGETIQUE	16
		X		X	X	USAGE ENERGETIQUE - TOTAL	17
		1 788		1 788	5 103	MINES DE FER	18
		8 513		8 513	20 735	TOTAL MINIER	19
X	240	X		X	X	PATES ET PAPIER	20
X		X		X	X	SIDERURGIE	21
X		X		X	X	FORTE ET AFFINAGE	22
X		X		X	X	FABRICANTS DE CIMENT	23
360		139		499	3 972	RAFFINAGE PETROLIER	24
		693		693	8 027	PRODUITS CHIMIQUES	25
360	240	10 114		10 715	44 405	MANUFACTURIER - AUTRES	26
		3 467		3 467	3 467	TOTAL MANUFACTURIER	27
		1 148		1 148	1 148	FORESTIER	28
360	240	17 671		18 271	55 277	CONSTRUCTION	29
		2 305		2 305	2 305	TOTAL INDUSTRIEL	30
		3 708		3 708	3 708	TRANSP. - SOCIETES FERROVIERES	31
		276		276	276	- LIGNES AERIENNES CANADIENNES	32
		4 115		4 115	4 115	- LIGNES AERIENNES ETRANGERES	33
		18		18	116	- MARITIMES	34
		8 147		8 147	8 194	- PIPELINES	35
		27 133		27 133	27 133	- TRANSPORT COMMERCIAL ET EN COMMUN	36
		2 469		2 469	2 414	- VENTES AU DETAIL (POMPES)	37
		12 216		12 216	38 155	AGRICULTURE	38
		3 446		3 446	4 358	DOMESTIQUE	39
		2 144		2 144	21 650	ADMINISTRATION PUBLIQUE	40
27		2 272		2 299	568	AUTRES COMMERCE/INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42

TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
— QUARTER 1 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	47.7	75.2	858.5	132.1	553.7	47.1
2	EXPORTS	3.3	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	0.1
4	INTER-REGIONAL TRANSFERS	-0.5	—	101.8	-16.1	145.2	-8.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.6	—	41.8	-10.6	-78.6	-10.2
6	INTER-PRODUCT TRANSFERS	-5.2	—	6.4	-56.9	-263.8	318.0
7	OTHER PRODUCTS USED	—	—	0.1	—	—	—
8	AVAILABILITY	39.3	75.2	925.0	69.7	513.7	366.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	10.4	—
10	— BY INDUSTRY	—	—	—	—	10.7	1.8
13	NET SUPPLY	39.3	75.2	925.0	69.7	492.6	364.8
14	PRODUCER CONSUMPTION	■	75.2	0.2	—	1.4	0.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	876.2	67.2	458.6	361.9
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	35.2	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.2	—
25	OTHER MANUFACTURING	■	—	—	—	4.9	—
26	TOTAL MANUFACTURING	■	—	—	—	6.1	—
27	FORESTRY	■	—	—	—	89.6	—
28	CONSTRUCTION	■	—	—	—	18.9	1.9
29	TOTAL INDUSTRIAL	■	—	—	10.1	149.9	21.8
30	TRANSPORT — RAILWAYS	■	—	—	—	59.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	57.0	—
34	— PIPELINES	■	—	—	—	0.5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	115.0	—	103.5	—
36	— RETAIL PUMP SALES	■	—	728.0	—	23.0	—
37	AGRICULTURE	■	—	33.2	—	22.5	—
38	RESIDENTIAL	■	—	—	43.3	—	270.5
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.8	42.7	19.8
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	13.0	—	49.7
41	STATISTICAL DIFFERENCE	■	—	48.6	2.4	32.5	2.7
		TERAJOULES					
1	PRODUCTION	1 295	3 140	30 949	4 977	21 413	1 822
2	EXPORTS	89	—	—	—	—	2
3	IMPORTS	—	—	—	—	—	3
4	INTER-REGIONAL TRANSFERS	-13	—	3 669	-607	5 617	-335
5	STOCK VARIATION (CHANGE AND ADJ.)	-16	—	1 507	-400	-3 039	-394
6	INTER-PRODUCT TRANSFERS	-142	—	230	-2 145	-10 203	12 297
7	OTHER PRODUCTS USED	—	—	5	—	—	—
8	AVAILABILITY	1 068	3 140	33 345	2 624	19 866	14 179
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	400	—
10	— BY INDUSTRY	—	—	—	—	415	70
13	NET SUPPLY	1 068	3 140	33 345	2 624	19 051	14 110
14	PRODUCER CONSUMPTION	■	3 140	6	2	56	8
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	31 588	2 531	17 737	13 996
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	1 362	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	7	—
25	OTHER MANUFACTURING	■	—	—	—	188	—
26	TOTAL MANUFACTURING	■	—	—	—	236	—
27	FORESTRY	■	—	—	—	3 467	—
28	CONSTRUCTION	■	—	—	—	731	72
29	TOTAL INDUSTRIAL	■	—	—	382	5 795	845
30	TRANSPORT — RAILWAYS	■	—	—	—	2 305	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	2 206	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 146	—	4 001	—
36	— RETAIL PUMP SALES	■	—	26 245	—	889	—
37	AGRICULTURE	■	—	1 197	—	872	—
38	RESIDENTIAL	■	—	—	1 633	—	10 463
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	29	1 652	767
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	488	—	1 921
41	STATISTICAL DIFFERENCE	■	—	1 752	91	1 258	106

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
253.3	9.9	1.3	124.1	24.7	2 127.6	PRODUCTION	1
141.1	12.2	—	—	1.0	4.3	EXPORTATIONS	2
6.2	25.8	10.9	1.5	5.7	119.0	IMPORTATIONS	3
24.1	—	1.4	5.8	23.2	277.0	TRANSFERTS INTER-REGIONS	4
0.8	—	-0.1	-1.5	2.0	-24.8	VARIATION DES STOCKS	5
—	—	—	—	2.3	—	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	0.1	AUTRES MATIERES UTILISEES	7
324.9	47.9	10.8	118.2	53.0	2 544.3	DISPONIBILITE	8
0.1	—	—	—	—	10.5	TRANSFORME EN AUTRES COMBUSTIBLES:	
9.9	—	—	—	—	22.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
—	—	—	—	—	—	- PAR INDUSTRIES	10
314.9	47.9	10.8	118.2	53.0	2 511.3	DISPONIBILITE NETTE	13
7.8	9.9	—	—	0.7	95.5	AUTOCONSOMMATION	14
—	38.0	—	—	61.3	99.3	USAGE NON-ENERGETIQUE	15
324.3	—	6.6	118.0	—	2 212.9	USAGE ENERGETIQUE - TOTAL	16
X	—	—	—	—	X	MINES DE FER	17
10.2	—	—	—	—	45.4	TOTAL MINIER	18
204.0	—	—	—	—	204.0	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
3.2	—	—	—	—	3.3	PRODUITS CHIMIQUES	24
12.1	—	—	—	—	17.0	MANUFACTURIER - AUTRES	25
236.7	—	—	—	—	242.8	TOTAL MANUFACTURIER	26
—	—	—	—	—	89.6	FORESTIER	27
8.3	—	—	—	—	29.0	CONSTRUCTION	28
255.2	—	—	—	—	437.0	TOTAL INDUSTRIEL	29
—	—	—	—	—	59.6	TRANSP. - SOCIETES FERROVIERES	30
—	—	3.1	100.3	—	103.4	- LIGNES AERIENNES CANADIENNES	31
—	—	—	7.7	—	7.7	- LIGNES AERIENNES ETRANGERES	32
45.8	—	—	—	—	102.8	- MARITIMES	33
—	—	—	—	—	0.5	- PIPELINES	34
—	—	—	—	—	218.5	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	751.0	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	55.8	AGRICULTURE	37
2.9	—	—	—	—	316.8	DOMESTIQUE	38
16.6	—	1.1	7.4	—	88.5	ADMINISTRATION PUBLIQUE	39
3.8	—	2.5	2.6	—	71.5	AUTRES COMMERCE INSTITUTIONS	40
-17.3	—	4.1	0.2	-9.0	64.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
10 571	418	44	4 458	1 105	80 193	PRODUCTION	1
—	—	—	—	34	125	EXPORTATIONS	2
4 217	515	—	—	222	4 957	IMPORTATIONS	3
259	1 095	367	53	922	10 508	TRANSFERTS INTER-REGIONS	4
1 006	—	48	210	182	— 895	VARIATION DES STOCKS	5
35	—	-2	-53	89	107	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	5	AUTRES MATIERES UTILISEES	7
13 558	2 029	360	4 248	2 123	96 540	DISPONIBILITE	8
4	—	—	—	—	405	TRANSFORME EN AUTRES COMBUSTIBLES	
415	—	—	—	—	900	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
—	—	—	—	—	—	- PAR INDUSTRIES	10
13 138	2 029	360	4 248	2 123	95 235	DISPONIBILITE NETTE	13
326	418	—	—	29	3 985	AUTOCONSOMMATION	14
—	1 610	—	—	2 452	4 062	USAGE NON-ENERGETIQUE	15
13 533	—	223	4 241	—	83 848	USAGE ENERGETIQUE - TOTAL	16
X	—	—	—	—	X	MINES DE FER	17
426	—	—	—	—	1 788	TOTAL MINIER	18
8 513	—	—	—	—	8 513	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
133	—	—	—	—	139	PRODUITS CHIMIQUES	24
505	—	—	—	—	693	MANUFACTURIER - AUTRES	25
7 878	—	—	—	—	10 114	TOTAL MANUFACTURIER	26
—	—	—	—	—	3 467	FORESTIER	27
345	—	—	—	—	1 148	CONSTRUCTION	28
10 649	—	—	—	—	17 671	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 305	TRANSP. - SOCIETES FERROVIERES	30
—	—	103	3 605	—	3 798	- LIGNES AERIENNES CANADIENNES	31
—	—	—	276	—	276	- LIGNES AERIENNES ETRANGERES	32
1 009	—	—	—	—	4 115	- MARITIMES	33
—	—	—	—	—	18	- PIPELINES	34
—	—	—	—	—	8 147	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	2 133	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	2 305	AGRICULTURE	37
—	—	—	—	—	1 114	DOMESTIQUE	38
—	—	—	—	—	4 448	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	2 744	AUTRES COMMERCE INSTITUTIONS	40
- 721	—	138	7	- 358	2 272	DIFFERENCE STATISTIQUE	41

BRITISH COLUMBIA - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING · OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	8.0	2.2	36.1	0.1	-21.6	24.7
2	EXPORTS	-	1.0	-	-	-	1.0
3	IMPORTS	-	0.5	-	3.6	1.6	5.7
4	INTER-REGIONAL TRANSFERS	-	0.1	2.7	21.0	-0.6	23.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.9	-1.7	17.7	0.4	-11.6	2.0
6	INTER-PRODUCT TRANSFERS	-	0.2	-	3.5	-1.4	2.3
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	10.9	3.7	21.0	27.8	-10.4	53.0
14	PRODUCER CONSUMPTION	-	-	-	-	0.7	0.7
15	NON-ENERGY USE	11.1	4.3	21.4	24.2	0.3	61.3
28	CONSTRUCTION	-	-	11.7	0.9	-	12.6
29	TOTAL INDUSTRIAL	11.1	-	21.3	12.2	-	44.6
30	TRANSPORTATION	-	-	-	6.5	-	6.5
40	OTHER	-	4.3	0.1	5.5	0.3	10.1
41	STATISTICAL DIFFERENCE	-0.3	-0.6	-0.4	3.6	-11.3	-9.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	1 888 197	—	—	—	—	1 888 197
2	EXPORTS	2 066 587	—	—	—	—	2 066 587
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—16 279	2 003	—	—	—	—14 275
5	STOCK VARIATION (CHANGE AND ADJ.)	— 264 093	—	—	—	—	— 264 093
7	OTHER ADJUSTMENTS	—13 692	—2 003	—	—	—	—15 696
8	AVAILABILITY	55 733	—	—	—	—	55 733
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	37 444	—	—	—	—	37 444
13	NET SUPPLY	18 289	—	—	—	—	18 289
14	PRODUCER CONSUMPTION	4	—	—	—	—	4
16	ENERGY USE — TOTAL	18 285	—	—	—	—	18 285
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	17 213	—	—	—	—	17 213
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	17 213	—	—	—	—	17 213
38	RESIDENTIAL	1 072	—	—	—	—	1 072
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	9	30	-	-9	-
3	TOTAL	-	113	32	11	73	-
		-	122	63	11	64	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	9	30	-	-9	-
6	TOTAL	-	113	32	11	73	-
		-	122	63	11	64	-

COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
8.0	2.2	36.1	0.1	-21.6	24.7	PRODUCTION	1
-	1.0	-	-	-	1.0	EXPORTATIONS	2
-	0.5	-	3.6	1.6	5.7	IMPORTATIONS	3
-	0.1	2.7	21.0	-0.6	23.2	TRANSFERTS INTER-REGIONS	4
-2.9	-1.7	17.7	0.4	-11.6	2.0	VARIATION DES STOCKS	5
-	0.2	-	3.5	-1.4	2.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
10.9	3.7	21.0	27.8	-10.4	53.0	DISPONIBILITE	8
-	-	-	-	0.7	0.7	AUTOCONSUMMATION	14
11.1	4.3	21.4	24.2	0.3	61.3	USAGE NON-ENERGETIQUE	15
-	-	11.7	0.9	-	12.6	CONSTRUCTION	28
11.1	-	21.3	12.2	-	44.6	TOTAL INDUSTRIEL	29
-	-	-	6.5	-	6.5	TRANSPORTATION	30
-	4.3	0.1	5.5	0.3	10.1	AUTRE	40
-0.3	-0.6	-0.4	3.6	-11.3	-9.0	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
1 888 197	-	-	-	-	1 888 197	PRODUCTION	1
2 066 587	-	-	-	-	2 066 587	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-16 279	2 003	-	-	-	-14 275	TRANSFERTS INTER-REGIONS	4
- 264 093	-	-	-	-	- 264 093	VARIATION DES STOCKS	5
-13 692	-2 003	-	-	-	-15 696	AUTRES AJUSTEMENTS	7
55 733	-	-	-	-	55 733	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
37 444	-	-	-	-	37 444	B) COKE ET GAZ MANUFACTURE	11
18 289	-	-	-	-	18 289	DISPONIBILITE NETTE	13
4	-	-	-	-	4	AUTOCONSUMMATION	14
18 285	-	-	-	-	18 285	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
17 213	-	-	-	-	17 213	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
17 213	-	-	-	-	17 213	MANUFACTURIER - AUTRES	25
1 072	-	-	-	-	1 072	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCES/INSTITUTIONS	46

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	30	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	147	103	2	483	PAR SERVICES	1
-	-	147	103	2	513	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	30	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	147	103	2	483	PAR SERVICES	4
-	-	147	103	2	513	PAR INDUSTRIES	5
						TOTAL	6

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 1 -	
-	-	21.1	60.5	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	94.0	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-27.4	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	142.5	60.5	...	...	DISPONIBILITE	8
-	-	14.0	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	5.5	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
-	-	123.0	60.5	...	...	DISPONIBILITE NETTE	14
-	-	3.3	■	-	-	AUTOCONSOMMATION	15
-	-	1.1	■	-	-	USAGE NON-ENERGETIQUE	16
-	-	109.2	■	...	...	USAGE ENERGETIQUE - TOTAL	17
-	-	-	■	-	-	MINES DE FER	18
-	-	8.7	■	-	-	TOTAL MINIER	19
-	-	-	■	-	-	PATES ET PAPIER	20
-	-	-	■	-	-	SIDERURGIE	21
-	-	-	■	-	-	FORTE ET AFFINAGE	22
-	-	-	■	-	-	FABRICANTS DE CIMENT	23
-	-	X	■	-	-	RAFFINAGE PETROLIER	24
-	-	X	■	-	-	PRODUITS CHIMIQUES	25
-	-	X	■	-	-	MANUFACTURIER - AUTRES	26
-	-	0.1	■	-	-	TOTAL MANUFACTURIER	27
-	-	0.1	■	-	-	FORESTIER	28
-	-	2.7	■	-	-	CONSTRUCTION	29
-	-	31.1	■	-	-	TOTAL INDUSTRIEL	30
-	-	0.6	■	-	-	TRANSP. - SOCIETES FERROVIERES	31
-	-	13.5	■	-	-	- LIGNES AERIENNES CANADIENNES	32
-	-	0.2	■	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	-	-	- MARITIMES	34
-	-	-	■	-	-	- PIPELINES	35
-	-	9.1	■	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	13.4	■	-	-	- VENTES AU DETAIL (POMPES)	37
-	-	1.4	■	-	-	AGRICULTURE	38
-	-	9.1	■	-	-	DOMESTIQUE	39
-	-	17.0	■	-	-	ADMINISTRATION PUBLIQUE	40
-	-	13.6	■	-	-	AUTRES COMMERCE/INSTITUTIONS	41
-	-	9.4	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	823	218	1 041	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	3 539	-	3 539	3 806	TRANSFERTS INTER-REGIONS	4
-	-	-1 019	-	-1 019	- 536	VARIATION DES STOCKS	5
-	-	11	-	11	11	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	5 392	218	5 609	...	DISPONIBILITE	8
-	-	544	-	544	544	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	215	-	215	215	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	1 301	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
-	-	4 633	218	4 851	5 853	DISPONIBILITE NETTE	14
-	-	138	■	138	194	AUTOCONSOMMATION	15
-	-	43	■	43	43	USAGE NON-ENERGETIQUE	16
-	-	4 103	■	4 103	5 243	USAGE ENERGETIQUE - TOTAL	17
-	-	-	■	-	-	MINES DE FER	18
-	-	338	■	338	539	TOTAL MINIER	19
-	-	-	■	-	-	PATES ET PAPIER	20
-	-	-	■	-	-	SIDERURGIE	21
-	-	-	■	-	-	FORTE ET AFFINAGE	22
-	-	-	■	-	-	FABRICANTS DE CIMENT	23
-	-	X	■	X	X	RAFFINAGE PETROLIER	24
-	-	X	■	X	X	PRODUITS CHIMIQUES	25
-	-	X	■	X	X	MANUFACTURIER - AUTRES	26
-	-	3	■	3	139	TOTAL MANUFACTURIER	27
-	-	4	■	4	4	FORESTIER	28
-	-	1.3	■	1.3	103	CONSTRUCTION	29
-	-	1 142	■	1 142	1 526	TOTAL INDUSTRIEL	30
-	-	24	■	24	24	TRANSP. - SOCIETES FERROVIERES	31
-	-	482	■	482	482	- LIGNES AERIENNES CANADIENNES	32
-	-	8	■	8	8	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	-	-	- MARITIMES	34
-	-	-	■	-	-	- PIPELINES	35
-	-	-	■	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	-	■	-	-	- VENTES AU DETAIL (POMPES)	37
-	-	-	■	-	-	AGRICULTURE	38
-	-	-	■	-	-	DOMESTIQUE	39
-	-	-	■	-	-	ADMINISTRATION PUBLIQUE	40
-	-	-	■	-	-	AUTRES COMMERCE/INSTITUTIONS	41
-	-	349	■	349	373	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 1 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	2.7	1.5	—	14.9	0.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	18.8	21.1	24.4	20.0
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	1.0	-11.9	-0.4	-4.9
6	INTER-PRODUCT TRANSFERS	—	—	—	-11.0	-0.1	11.0
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	2.7	19.3	22.0	39.6	36.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	12.9	—
10	— BY INDUSTRY	—	—	—	—	5.5	—
13	NET SUPPLY	—	2.7	19.3	22.0	21.2	36.1
14	PRODUCER CONSUMPTION	■	2.7	—	—	—	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	16.8	20.0	19.0	35.4
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	8.7	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	0.1	—
27	FORESTRY	■	—	—	—	0.1	—
28	CONSTRUCTION	■	—	—	—	1.5	1.2
29	TOTAL INDUSTRIAL	■	—	—	10.5	10.4	10.2
30	TRANSPORT — RAILWAYS	■	—	—	—	0.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4.2	—	4.9	—
36	— RETAIL PUMP SALES	■	—	11.9	—	1.5	—
37	AGRICULTURE	■	—	0.7	—	0.7	—
38	RESIDENTIAL	■	—	—	2.4	—	6.7
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	3.3	0.8	10.8
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	3.9	—	7.7
41	STATISTICAL DIFFERENCE	■	—	2.4	2.0	2.2	0.6
		TERAJOULES					
1	PRODUCTION	—	113	54	—	577	6
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	677	795	942	772
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	37	- 450	-14	- 190
6	INTER-PRODUCT TRANSFERS	—	—	—	- 414	-2	427
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	113	695	831	1 531	1 395
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	497	—
10	— BY INDUSTRY	—	—	—	—	215	—
13	NET SUPPLY	—	113	695	831	819	1 395
14	PRODUCER CONSUMPTION	■	113	1	1	—	2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	607	755	735	1 369
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	—	—
19	PULP AND PAPER	■	—	—	—	338	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	3	—
27	FORESTRY	■	—	—	—	4	—
28	CONSTRUCTION	■	—	—	—	57	46
29	TOTAL INDUSTRIAL	■	—	—	394	402	395
30	TRANSPORT — RAILWAYS	■	—	—	—	24	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	151	—	191	—
36	— RETAIL PUMP SALES	■	—	430	—	58	—
37	AGRICULTURE	■	—	26	—	28	—
38	RESIDENTIAL	■	—	—	90	—	261
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	123	32	416
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	148	—	297
41	STATISTICAL DIFFERENCE	■	—	87	74	84	24

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
0.6	-	-	-	1.4	21.1	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
1.1	-	1.2	7.1	1.4	94.0	TRANSFERTS INTER-REGIONS	4
-	-	-1.8	-9.4	1.0	-27.4	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1.6	-	2.9	16.5	1.8	142.5	DISPONIBILITE	8
1.1	-	-	-	-	14.0	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	-	5.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
0.5	-	2.9	16.5	1.8	123.0	DISPONIBILITE NETTE	13
0.5	-	-	-	-	3.3	AUTOCONSOMMATION	14
-	-	-	-	1.1	1.1	USAGE NON-ENERGETIQUE	15
-	-	2.4	15.4	-	109.2	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	8.7	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	X	MANUFACTURIER - AUTRES	25
-	-	-	-	-	0.1	TOTAL MANUFACTURIER	26
-	-	-	-	-	0.1	FORESTIER	27
-	-	-	-	-	2.7	CONSTRUCTION	28
-	-	-	-	-	31.1	TOTAL INDUSTRIEL	29
-	-	-	-	-	0.6	TRANSP. - SOCIETES FERROVIERES	30
-	-	1.6	11.9	-	13.5	- LIGNES AERIENNES CANADIENNES	31
-	-	-	0.2	-	0.2	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	9.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	13.4	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	1.4	AGRICULTURE	37
-	-	-	-	-	9.1	DOMESTIQUE	38
-	-	0.4	1.8	-	17.0	ADMINISTRATION PUBLIQUE	39
-	-	0.5	1.5	-	13.6	AUTRES COMMERCE/INSTITUTIONS	40
-	-	0.5	1.0	0.7	9.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
20	-	-	-1	54	823	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	40	257	56	3 539	TRANSFERTS INTER-REGIONS	4
-47	-	-59	- 336	40	-1 019	VARIATION DES STOCKS	5
-	-	-	-	-	11	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
67	-	98	591	70	5 392	DISPONIBILITE	8
47	-	-	-	-	544	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	-	215	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
21	-	98	591	70	4 633	DISPONIBILITE NETTE	13
20	-	-	-	-	138	AUTOCONSOMMATION	14
-	-	-	-	43	43	USAGE NON-ENERGETIQUE	15
-	-	82	555	-	4 103	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	338	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	X	MANUFACTURIER - AUTRES	25
-	-	-	-	-	3	TOTAL MANUFACTURIER	26
-	-	-	-	-	4	FORESTIER	27
-	-	-	-	-	103	CONSTRUCTION	28
-	-	-	-	-	1 192	TOTAL INDUSTRIEL	29
-	-	-	-	-	24	TRANSP. - SOCIETES FERROVIERES	30
-	-	54	429	-	482	- LIGNES AERIENNES CANADIENNES	31
-	-	-	7	-	8	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	342	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	488	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	53	AGRICULTURE	37
-	-	-	-	-	350	DOMESTIQUE	38
-	-	13	64	-	648	ADMINISTRATION PUBLIQUE	39
-	-	15	55	-	516	AUTRES COMMERCE/INSTITUTIONS	40
1	-	17	36	27	349	DIFFERENCE STATISTIQUE	41

YUKON AND NWT - 1978 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	—	—	1.4	1.4
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	0.2	—	1.3	—	1.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	-0.4	1.4	1.0
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.2	—	1.6	—	1.8
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	0.1	—	1.0	—	1.1
28	CONSTRUCTION	—	—	—	0.1	—	0.1
29	TOTAL INDUSTRIAL	—	—	—	0.6	—	0.6
30	TRANSPORTATION	—	—	—	0.3	—	0.3
40	OTHER	—	0.1	—	0.1	—	0.2
41	STATISTICAL DIFFERENCE	—	0.1	—	0.6	—	0.7

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	—	—	—	—	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	—	—	—	—
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED: BY UTILITIES	—	—	40	—	3	—
2	BY INDUSTRY	—	—	17	—	—	—
3	TOTAL	—	—	57	—	3	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED: BY UTILITIES	—	—	40	—	3	—
5	BY INDUSTRY	—	—	17	—	—	—
6	TOTAL	—	—	57	—	3	—

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES							
--	--	--	--	1.4	1.4	PRODUCTION	1
--	--	--	--	--	--	EXPORTATIONS	2
--	--	--	--	--	--	IMPORTATIONS	3
--	0.2	---	1.3	--	1.4	TRANSFERTS INTER-REGIONS	4
--	---	--	-0.4	1.4	1.0	VARIATION DES STOCKS	5
--	--	--	---	--	---	TRANSFERTS INTER-PRODUITS	6
--	--	--	--	--	--	AUTRES MATIERES UTILISEES	7
--	0.2	---	1.6	--	1.8	DISPONIBILITE	8
--	--	--	---	--	---	AUTOCONSUMMATION	14
--	0.1	---	1.0	--	1.1	USAGE NON-ENERGETIQUE	15
--	--	--	0.1	--	0.1	CONSTRUCTION	28
--	--	--	0.6	--	0.6	TOTAL INDUSTRIEL	29
--	--	--	0.3	--	0.3	TRANSPORTATION	30
--	0.1	--	0.1	--	0.2	AUTRE	40
--	0.1	--	0.6	--	0.7	DIFFERENCE STATISTIQUE	41

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
TONNES							
—	—	—	—	—	—	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
—	—	—	—	—	—	VARIATION DES STOCKS	5
—	—	—	—	—	—	AUTRES AJUSTEMENTS	7
—	—	—	—	—	—	DISPONIBILITE	8
—	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
—	—	—	—	—	—	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	DISPONIBILITE NETTE	13
—	—	—	—	—	—	AUTOCONSUMMATION	14
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
—	—	—	—	—	—	MANUFACTURIER — AUTRES	25
—	—	—	—	—	—	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS	45

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISÉE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 1						
—	—	—	—	—	43	PRODUCTION DE L'ENERGIE ELECTRIQUE:
—	—	—	—	—	17	PAR SERVICES
—	—	—	—	—	60	PAR INDUSTRIES
						TOTAL
CUMULATIF DE L'ANNEE						
—	—	—	—	—	43	PRODUCTION DE L'ENERGIE ELECTRIQUE:
—	—	—	—	—	17	PAR SERVICES
—	—	—	—	—	60	PAR INDUSTRIES
						TOTAL

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - NEWFOUNDLAND - 1978 QUARTER 1

		COAL CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -						
					TERAJOULES		
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	27	7 346	7 373
17	IRON MINES	-	-	-	-	X	X
18	TOTAL MINING	-	-	-	-	2 034	2 034
19	PULP AND PAPER	-	-	-	-	1 416	1 416
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	X	X
23	PETROLEUM REFINING	-	-	-	-	X	X
24	CHEMICALS	-	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	-	100	100
26	TOTAL MANUFACTURING	-	-	-	-	2 169	2 169
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	-	4 203	4 203
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	— CANADIAN AIRLINES	-	-	-	-	-	-
32	— FOREIGN AIRLINES	-	-	-	-	-	-
33	— MARINE	-	-	-	-	-	-
34	— PIPELINES	-	-	-	-	-	-
35	— ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	23	23
36	— RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	11	11
38	RESIDENTIAL	-	-	-	-	2 125	2 125
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	99	99
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	885	885

TABLE 2A. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- QUARTER 1 -						
					TERAJOULES		
15	NON-ENERGY USE	•	-	-	-	-	-
16	ENERGY USE - TOTAL	•	-	4 851	1 661	2 768	6 730
17	IRON MINES	•	-	-	-	X	-
18	TOTAL MINING	•	-	-	-	278	-
19	PULP AND PAPER	•	-	-	-	-	-
20	IRON AND STEEL	•	-	-	-	-	-
21	SMELTING AND REFINING	•	-	-	-	-	-
22	CEMENT	•	-	-	-	X	-
23	PETROLEUM REFINING	•	-	-	-	X	-
24	CHEMICALS	•	-	-	-	X	-
25	OTHER MANUFACTURING	•	-	-	-	119	-
26	TOTAL MANUFACTURING	•	-	-	-	126	-
27	FORESTRY	•	-	-	-	86	-
28	CONSTRUCTION	•	-	-	-	102	39
29	TOTAL INDUSTRIAL	•	-	-	70	592	519
30	TRANSPORT - RAILWAYS	•	-	-	-	60	-
31	— CANADIAN AIRLINES	•	-	-	-	-	-
32	— FOREIGN AIRLINES	•	-	-	-	-	-
33	— MARINE	•	-	-	-	763	-
34	— PIPELINES	•	-	-	-	-	-
35	— ROAD TRANSPORT AND URBAN TRANSIT	•	-	584	-	374	-
36	— RETAIL PUMP SALES	•	-	4 224	-	81	-
37	AGRICULTURE	•	-	43	-	26	-
38	RESIDENTIAL	•	-	-	-	-	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	-	-	1 263	-	4 448
40	OTHER COMMERCIAL/INSTITUTIONAL	•	-	-	34	871	390
					293	-	1 373

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- TRIMESTRE 1 -	
-	-	138	■	138	138	USAGE NON-ENERGETIQUE	15
637	-	24 942	■	25 580	32 953	USAGE ENERGETIQUE - TOTAL	16
-	-	X	■	X	X	MINES DE FER	17
-	-	4 406	■	4 406	6 440	TOTAL MINIER	18
-	-	1 593	■	1 593	3 009	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FORTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
X	-	X	■	X	X	PRODUITS CHIMIQUES	24
-	-	448	■	448	548	MANUFACTURIER - AUTRES	25
637	-	2 379	■	3 016	5 185	TOTAL MANUFACTURIER	26
-	-	86	■	86	86	FORESTIER	27
-	-	222	■	222	222	CONSTRUCTION	28
637	-	7 642	■	8 279	12 483	TOTAL INDUSTRIEL	29
-	-	60	■	60	60	TRANSP. - SOCIETES FERROVIERES	30
-	-	570	■	570	570	- LIGNES AERIENNES CANADIENNES	31
-	-	367	■	367	367	- LIGNES AERIENNES ETRANGERES	32
-	-	1 064	■	1 064	1 064	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	958	■	958	981	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	4 305	■	4 305	4 305	- VENTES AU DETAIL (POMPES)	36
-	-	69	■	69	80	AGRICULTURE	37
-	-	5 711	■	5 711	7 836	DOMESTIQUE	38
-	-	1 518	■	1 518	1 617	ADMINISTRATION PUBLIQUE	39
-	-	2 678	■	2 678	3 563	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1978 TRIMESTRE 1

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- TRIMESTRE 1 -	
-	-	-	-	138	138	USAGE NON-ENERGETIQUE	15
7 299	-	35	1 600	-	24 942	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	X	MINES DE FER	17
4 127	-	-	-	-	4 406	TOTAL MINIER	18
1 593	-	-	-	-	1 593	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
328	-	-	-	-	448	MANUFACTURIER - AUTRES	25
2 253	-	-	-	-	2 379	TOTAL MANUFACTURIER	26
-	-	-	-	-	86	FORESTIER	27
81	-	-	-	-	222	CONSTRUCTION	28
6 462	-	-	-	-	7 642	TOTAL INDUSTRIEL	29
-	-	-	-	-	60	TRANSP. - SOCIETES FERROVIERES	30
-	-	7	562	-	570	- LIGNES AERIENNES CANADIENNES	31
-	-	-	367	-	367	- LIGNES AERIENNES ETRANGERES	32
301	-	-	-	-	1 064	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	958	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	4 305	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	69	AGRICULTURE	37
-	-	-	-	-	5 711	DOMESTIQUE	38
81	-	2	139	-	1 518	ADMINISTRATION PUBLIQUE	39
455	-	25	531	-	2 678	AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - PRINCE EDWARD ISLAND 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	—	42	403	445
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	34	34
26	TOTAL MANUFACTURING	—	—	—	—	34	34
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	—	34	34
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	32	32
38	RESIDENTIAL	—	—	—	—	186	186
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	4	4
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	147	147

TABLE 2A. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
	- QUARTER 1 -						
					TERAJOULES		
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	1 335	480	118	2 374
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	—	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	10	—
26	TOTAL MANUFACTURING	■	—	—	—	10	—
27	FORESTRY	■	—	—	—	—	—
28	CONSTRUCTION	■	—	—	—	—	—
29	TOTAL INDUSTRIAL	■	—	—	—	13	26
30	TRANSPORT - RAILWAYS	■	—	—	6	23	59
31	— CANADIAN AIRLINES	■	—	—	—	20	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	1	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	147	—	18	—
36	— RETAIL PUMP SALES	■	—	1 113	—	3	—
37	AGRICULTURE	■	—	74	—	26	—
38	RESIDENTIAL	■	—	—	413	—	1 560
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1	27	95
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	60	—	661

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE. PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- TRIMESTRE 1 -	
—	—	24	■	24	24	USAGE NON-ENERGETIQUE	15
—	—	4 612	■	4 612	5 058	USAGE ENERGETIQUE - TOTAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	—	■	—	—	TOTAL MINIER	18
—	—	—	■	—	—	PATES ET PAPIER	19
—	—	—	■	—	—	SIDERURGIE	20
—	—	—	■	—	—	FORTE ET AFFINAGE	21
—	—	—	■	—	—	FABRICANTS DE CIMENT	22
—	—	—	■	—	—	RAFFINAGE PETROLIER	23
—	—	—	■	—	—	PRODUITS CHIMIQUES	24
—	—	131	■	131	165	MANUFACTURIER - AUTRES	25
—	—	131	■	131	165	TOTAL MANUFACTURIER	26
—	—	—	■	—	—	FORESTIER	27
—	—	41	■	41	41	CONSTRUCTION	28
—	—	210	■	210	244	TOTAL INDUSTRIEL	29
—	—	20	■	20	20	TRANSP. - SOCIETES FERROVIERES	30
—	—	19	■	19	19	— LIGNES AERIENNES CANADIENNES	31
—	—	—	■	—	—	— LIGNES AERIENNES ETRANGERES	32
—	—	18	■	18	18	— MARITIMES	33
—	—	—	■	—	—	— PIPELINES	34
—	—	165	■	165	165	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	1 116	■	1 116	1 116	— VENTES AU DETAIL (POMPES)	36
—	—	100	■	100	133	AGRICULTURE	37
—	—	1 973	■	1 973	2 160	DOMESTIQUE	38
—	—	247	■	247	251	ADMINISTRATION PUBLIQUE	39
—	—	744	■	744	891	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- TRIMESTRE 1 -	
—	—	—	—	24	24	USAGE NON-ENERGETIQUE	15
182	—	51	73	—	4 612	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
122	—	—	—	—	131	MANUFACTURIER - AUTRES	25
122	—	—	—	—	131	TOTAL MANUFACTURIER	26
1	—	—	—	—	—	FORESTIER	27
123	—	—	—	—	41	CONSTRUCTION	28
—	—	—	—	—	210	TOTAL INDUSTRIEL	29
—	—	—	—	—	20	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	19	—	19	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	32
17	—	—	—	—	18	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	165	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 116	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	100	AGRICULTURE	37
—	—	—	—	—	1 973	DOMESTIQUE	38
22	—	49	53	—	247	ADMINISTRATION PUBLIQUE	39
1	—	1	1	—	744	AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - NOVA SCOTIA - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —						
		TERAJOULES					
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 355	—	—	563	5 906	7 824
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	70	70
19	PULP AND PAPER	—	—	—	—	978	978
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	111	111
24	CHEMICALS	951	—	—	—	896	1 847
25	OTHER MANUFACTURING	—	—	—	—	237	237
26	TOTAL MANUFACTURING	951	—	—	—	2 414	3 365
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	951	—	—	—	2 484	3 435
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	38	38
38	RESIDENTIAL	405	—	—	—	1 914	2 318
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	259	259
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	1 211	1 211

TABLE 2A. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— QUARTER 1 —						
		TERAJOULES					
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	9 231	2 304	4 475	16 506
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	69	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	13	—
25	OTHER MANUFACTURING	■	—	—	—	90	—
26	TOTAL MANUFACTURING	■	—	—	—	114	—
27	FORESTRY	■	—	—	—	68	—
28	CONSTRUCTION	■	—	—	—	47	63
29	TOTAL INDUSTRIAL	■	—	—	64	297	669
30	TRANSPORT — RAILWAYS	■	—	—	—	621	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	821	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	880	—	2 042	—
36	— RETAIL PUMP SALES	■	—	8 142	—	91	—
37	AGRICULTURE	■	—	209	—	66	—
38	RESIDENTIAL	■	—	—	2 052	—	12 106
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	11	537	977
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	178	—	2 754

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						— TRIMESTRE 1 —	
—	—	590	■	590	590	USAGE NON-ENERGETIQUE	15
2 038	580	43 539	■	46 158	53 982	USAGE ENERGETIQUE — TOTAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	161	■	161	231	TOTAL MINIER	18
—	—	1 234	■	1 234	2 213	PATES ET PAPIER	19
X	580	X	■	X	X	SIDERURGIE	20
—	—	—	■	—	—	FORTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
—	—	—	■	—	111	RAFFINAGE PETROLIER	23
—	—	2 933	■	2 933	4 780	PRODUITS CHIMIQUES	24
—	—	1 173	■	1 173	1 410	MANUFACTURIER — AUTRES	25
2 038	580	6 690	■	9 308	12 673	TOTAL MANUFACTURIER	26
—	—	68	■	68	68	FORESTIER	27
—	—	117	■	117	117	CONSTRUCTION	28
2 038	580	7 707	■	10 325	13 760	TOTAL INDUSTRIEL	29
—	—	621	■	621	621	TRANSP. — SOCIETES FERROVIERES	30
—	—	719	■	719	719	— LIGNES AERIENNES CANADIENNES	31
—	—	35	■	35	35	— LIGNES AERIENNES ETRANGERES	32
—	—	1 832	■	1 832	1 832	— MARITIMES	33
—	—	—	■	—	—	— PIPELINES	34
—	—	2 922	■	2 922	2 922	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	8 233	■	8 233	8 233	— VENTES AU DETAIL (POMPES)	36
—	—	275	■	275	313	AGRICULTURE	37
—	—	14 435	■	14 435	16 754	DOMESTIQUE	38
—	—	3 421	■	3 421	3 680	ADMINISTRATION PUBLIQUE	39
—	—	3 339	■	3 339	4 550	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1978 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
TERAJOULES						— TRIMESTRE 1 —	
—	—	—	—	590	590	USAGE NON-ENERGETIQUE	15
9 953	—	168	901	—	43 539	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
93	—	—	—	—	161	TOTAL MINIER	18
1 234	—	—	—	—	1 234	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
2 920	—	—	—	—	2 933	PRODUITS CHIMIQUES	24
1 083	—	—	—	—	1 173	MANUFACTURIER — AUTRES	25
6 576	—	—	—	—	6 690	TOTAL MANUFACTURIER	26
—	—	—	—	—	68	FORESTIER	27
7	—	—	—	—	117	CONSTRUCTION	28
6 676	—	—	—	—	7 707	TOTAL INDUSTRIEL	29
—	—	—	—	—	621	TRANSP. — SOCIETES FERROVIERES	30
—	—	—	719	—	719	— LIGNES AERIENNES CANADIENNES	31
—	—	—	35	—	35	— LIGNES AERIENNES ETRANGERES	32
1 012	—	—	—	—	1 832	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	2 922	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	8 233	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	275	AGRICULTURE	37
278	—	—	—	—	14 435	DOMESTIQUE	38
1 619	—	156	122	—	3 421	ADMINISTRATION PUBLIQUE	39
369	—	13	26	—	3 339	AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - NEW BRUNSWICK - 1978 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —						
						TERAJOULES	
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	166	—	25	484	7 636	8 311
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	321	321
19	PULP AND PAPER	—	—	—	—	2 024	2 024
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	—	—	—	—	174	174
25	OTHER MANUFACTURING	—	—	—	—	510	510
26	TOTAL MANUFACTURING	159	—	—	—	2 989	3 148
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	159	—	—	—	3 310	3 469
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	50	50
38	RESIDENTIAL	6	—	5	—	2 751	2 763
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	51	51
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	20	—	1 474	1 494

TABLE 2A. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1978 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— QUARTER 1 —						
						TERAJOULES	
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	8 411	1 754	2 677	12 471
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	53	—
19	PULP AND PAPER	■	—	—	—	—1	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	63	—
26	TOTAL MANUFACTURING	■	—	—	—	68	—
27	FORESTRY	■	—	—	—	180	—
28	CONSTRUCTION	■	—	—	—	52	37
29	TOTAL INDUSTRIAL	■	—	—	47	353	551
30	TRANSPORT — RAILWAYS	■	—	—	—	547	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	125	—
34	— PIPELINES	■	—	—	—	2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	852	—	1 230	—
36	— RETAIL PUMP SALES	■	—	7 198	—	189	—
37	AGRICULTURE	■	—	361	—	59	—
38	RESIDENTIAL	■	—	—	1 305	—	8 730
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	16	171	826
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	385	—	2 364

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE. PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 1

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- TRIMESTRE 1 -	
—	—	261	■	261	261	USAGE NON-ENERGETIQUE	15
269	—	33 973	■	34 242	42 553	USAGE ENERGETIQUE - TOTAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	53	■	53	373	TOTAL MINIER	18
—	—	5 494	■	5 494	7 519	PATES ET PAPIER	19
X	—	X	■	X	X	SIDERURGIE	20
X	—	X	■	X	X	FONTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
X	—	X	■	X	X	RAFFINAGE PETROLIER	23
—	—	113	■	113	287	PRODUITS CHIMIQUES	24
—	—	993	■	993	1 503	MANUFACTURIER - AUTRES	25
269	—	6 894	■	7 163	10 311	TOTAL MANUFACTURIER	26
—	—	180	■	180	180	FORESTIER	27
—	—	88	■	88	88	CONSTRUCTION	28
269	—	7 777	■	8 046	11 515	TOTAL INDUSTRIEL	29
—	—	547	■	547	547	TRANSP. - SOCIETES FERROVIERES	30
—	—	236	■	236	236	— LIGNES AERIENNES CANADIENNES	31
—	—	—	■	—	—	— LIGNES AERIENNES ETRANGERES	32
—	—	935	■	935	935	— MARITIMES	33
—	—	2	■	2	2	— PIPELINES	34
—	—	2 082	■	2 082	2 082	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	7 388	■	7 388	7 388	— VENTES AU DETAIL (POMPES)	36
—	—	420	■	420	471	AGRICULTURE	37
—	—	10 082	■	10 082	12 845	DOMESTIQUE	38
—	—	1 619	■	1 619	1 669	ADMINISTRATION PUBLIQUE	39
—	—	2 885	■	2 885	4 379	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 1

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- TRIMESTRE 1 -	
—	—	—	—	261	261	USAGE NON-ENERGETIQUE	15
8 127	—	33	501	—	33 973	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	53	TOTAL MINIER	18
5 495	—	—	—	—	5 494	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
113	—	—	—	—	113	PRODUITS CHIMIQUES	24
930	—	—	—	—	993	MANUFACTURIER - AUTRES	25
6 826	—	—	—	—	6 894	TOTAL MANUFACTURIER	26
—	—	—	—	—	180	FORESTIER	27
—	—	—	—	—	88	CONSTRUCTION	28
6 826	—	—	—	—	7 777	TOTAL INDUSTRIEL	29
—	—	—	—	—	547	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	235	—	236	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	32
810	—	—	—	—	935	— MARITIMES	33
—	—	—	—	—	2	— PIPELINES	34
—	—	—	—	—	2 082	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	7 388	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	420	AGRICULTURE	37
46	—	—	—	—	10 082	DOMESTIQUE	38
356	—	—	250	—	1 619	ADMINISTRATION PUBLIQUE	39
88	—	33	16	—	2 885	AUTRES COMMERCES/INSTITUTIONS	40

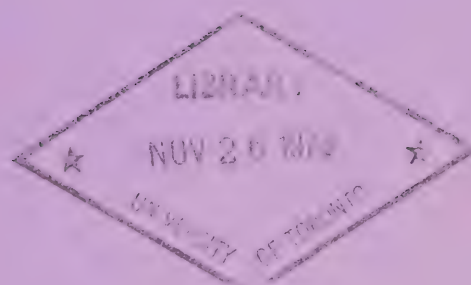
Quarterly report on energy supply-demand in Canada

1978 - II

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INTRODUCTION

Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy — production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy (see Text Table I for the categories involved). This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories — for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents — Hydro-Québec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

INTRODUCTION

Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité — production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau explicatif I). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du n° 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose — certaines compagnies répondantes ne peuvent distinguer entre certaines catégories — par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "l'autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtes peu nombreux mais très importants — Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3 m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6 m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .15 891 cubic metres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3 m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6 m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal — Charbon:		terajoules
Anthracite	kilotonnes	29.527
Imported bituminous — Bitumineux importé	"	29.993
Canadian Bituminous — Bitumineux canadien	"	29.295
Sub-bituminous — Sousbitumineux	"	19.763
Lignite	"	15.345
Coke	"	28.830
Coke oven gas — Gaz de four à coke	gigalitres	18.614
Liquefied petroleum gases — Gaz de pétrole liquéfiés	megalitres	27.177
Crude oil — Pétrole brut	"	38.512
Still gas — Gas de distillation	"	41.727(1)
Motor gasoline — Essence pour moteurs	"	34.656
Kerosene — Kérosène	"	37.676
Diesel — Huiles diesels	"	38.675
Light fuel oil — Mazouts légers	"	38.675
Heavy fuel oil — Mazouts lourds	"	41.727
Petroleum coke — Coke de pétrole	"	42.376
Aviation gasoline — Essence d'aviation	"	33.518
Aviation turbo fuel — Carburéacteurs pour turbine à gaz	"	35.934
Natural gas — Gaz naturel	gigalitres	37.229
Electricity — Énergie électrique	gigawatt hours	3.600
	gigawatt heures	

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz distillation s'exprime en équivalent de barils de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.173
Naptha specialities - Produits spéciaux/base-napthe	"	35.173
Asphalt - Asphalte	"	44.464
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.155
Other products - Autres produits	"	39.819

NOTES ON INDIVIDUAL TABLES

Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. production,
2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
3. net domestic consumption (net supply of primary and secondary sources),
4. non-energy use,
5. energy use,
6. total mining,
7. total manufacturing,
8. total industry,
9. total transportation,
10. residential and farm,
11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

NOTES SUR LES TABLEAUX

Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages — firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

SOURCES DE DONNÉES

La figure I illustre les sources des données la présente publication, soit essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un

with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as a fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to superheat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65 % ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courant comprenant l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

FIGURE 1

Source of data	Crude oil	Natural gas	LPG's	Hydro and nuclear electricity	Refinery LPG's	Other refined products	Coke	Coke oven gas	Thermal electricity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Published data source (Catalogue)	(a) 26-006 (b) 45-004	55-002		57-001, Table 2		45-004, Table 3	Canada totals only in 45-002, Table 9		57-001, Table 2
Receipts at industry	T1, 5	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	Derived from Catalogue 45-004 and National Energy Board LPG survey	8 + 10 18 + 19		1	2		9
Inter-industry transfers	T4	T4			See Column (4)	10 - 11 Ignored in quarterly	Trade of Canada, Catalogue 65-007, T3, classes 435-439	Estimated from coal input and coke	
Inter-industry transfers	T4 and T7 + coke producers	T1, 22 + 23 - 9 Peak shaving T1, 7 (- T3, 7 for Saskatchewan)			8 - 7	9	T9, 6 - 1 and T7, 19		
Primary = Adjustments.									
Availability									
To electric generation:									
- By utilities									
- By industry									
11 To coke and manufactured gases.	Canada totals T9								
12 To refined products	(b) T2, 8 - 3 - 4		See above		See above				
13 Net supply				(13 = 8 - 9 - 10 - 11 - 12)					
14 Producer consumption	Unpublished monthly data	T1, 24	Unpublished monthly data						
15 Non-energy use		Based on quarterly production of anhydrous ammonia and other products	See above		Disposed of in Column (4)	Nil or 17 - petroleum coke and non-energy products			Disposed of in Column (5)
16				(16 = 17-40)					
17-40 From quarterly survey of energy suppliers									
Notes:	(41 = 13 - 14 - 15 - 16)								
	from unpublished Statistics Canada sources.								

FIGURE I

N°	Charbon (1)	Pétrole brut (2)	Gaz naturel (3)	GPL des usines de gaz (4)	Electricité (hydro et nucléaire) (5)	GPL des raffineries (6)	Autres produits raffinés (7)	Coke (8)	Gaz de four à coke (9)	Energie électrique (thermique) (10)
	45-002	a) 26-006 b) 45-004	55-002		57-001, tableau 2		45-004, tableau 3	Totaux pour le Canada 45-002, tableau 9		57-001, tableau 2
1	Source de données au tableau (Catalogue)									
2	Production	a) T2, 7	T1, 5	Chiffres de la publication n° 45-004 au catalogue et de l'enquête (GPL) de l'office National de l'Energie	1 + 3		1	2		9
3	Exportations	a) T2, 23	T1, 19		18 + 19		13	11		-
4	Importations	b) T1, 15	T1, 6		13		6	Commerce du Canada, n° 65-007 au catalogue, T3, classes 435-439		-
5	Transfert d'une région à une autre.	a) T2, 10-17	T1, 11 - 27 (± T1, 7 et 20 pour la Saskatchewan et le Manitoba)		12 - 16 - 17	Voir colonne (4)	10 - 11	Supprimé du bulletin et de la production de coke		-
6	Variation des stocks.	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9		-		8 - 7	T9, 6 - 1 et T7, 19		-
7	Transfert d'un produit à un autre.	-	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)		-		9	-		-
8	Primaire = Ajustements.									
9	Disponibilité									
10	À la production l'énergie électrique: - Par service									
11	- Par industries ..									
12	Totaux pour le Canada T8	-	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
13	Aux produits raffinés	b) T2, 8 - 3 - 4	-		-		-	-	-	-
14	Disponibilité nette ...									
15	Consommation des producteurs.	Chiffres mensuels non-publiés	T1, 24	Chiffres mensuels non-publiés	16					
16	Usage énergétique	a) T2, 30 + 31	Données du recensement ajustées trimestriellement au prorata des données sur la production nationale de gaz d'ammoniac anhydre.			Utilisée dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-	-	Utilisée dans la colonne (5)
17-40	De l'enquête trimes- trielle des fournis- seurs d'énergie	-	-	Voir ci-haut	-					
41	Différence statistique									

Nota: Coke — Les données provinciales sont tirées de sources inédites de Statistique Canada.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1978 QUARTER 2

		ATLANTIC ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
		PETAJOULES					
	- QUARTER 2 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	146 9.3	199 -2.0	190 18.8	45 61.2	127 -0.4	1 278 -5.8
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	164 -1.2	534 3.3	738 4.0	75 4.9	83 -4.3	216 1.4
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	126 -0.8	360 1.8	566 3.5	55 5.4	67 -4.9	181 1.4
4	NON-ENERGY USE PER CENT CHANGE	4 18.2	27 -10.5	46 4.9	2 1.6	3 -8.3	20 -1.4
5	ENERGY USE (2) PER CENT CHANGE	110 -0.3	312 1.6	498 3.5	50 5.7	57 0.4	151 4.1
6	MINING PER CENT CHANGE	6 0.0	3 0.0	9 0.0	1 0.0	8 0.0	0 0.0
7	MANUFACTURING PER CENT CHANGE	27 0.0	95 0.0	174 0.0	9 0.0	5 0.0	3 0.0
8	INDUSTRIAL PER CENT CHANGE	35 0.0	108 0.0	192 0.0	11 0.0	14 0.0	4 0.0
9	TRANSPORTATION PER CENT CHANGE	38 0.0	101 0.0	147 0.0	17 0.0	17 0.0	5 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	23 0.0	61 0.0	99 0.0	13 0.0	20 0.0	3 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	13 0.0	40 0.0	58 0.0	8 0.0	6 0.0	2 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	946 0.7	613 13.1	665 28.6	658 50.9	637 26.9	72 20.0
	- YEAR TO DATE - QUARTER 2 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	315 19.4	448 0.8	372 18.7	94 42.4	266 1.3	2 701 -3.1
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	363 -1.9	1 212 6.4	1 674 3.7	182 4.2	192 -0.6	47 7.1
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	280 -2.7	820 4.9	1 306 3.5	133 4.9	153 -2.5	41 7.1
4	NON-ENERGY USE PER CENT CHANGE	5 16.8	46 -1.1	81 1.3	3 5.1	4 -6.4	12 1.2
5	ENERGY USE (2) PER CENT CHANGE	244 0.4	717 1.5	1 162 2.8	122 5.8	129 1.4	3 1.4
6	MINING PER CENT CHANGE	13 0.0	12 0.0	20 0.0	3 0.0	17 0.0	0 0.0
7	MANUFACTURING PER CENT CHANGE	55 0.0	195 0.0	369 0.0	19 0.0	10 0.0	0 0.0
8	INDUSTRIAL PER CENT CHANGE	73 0.0	226 0.0	406 0.0	23 0.0	28 0.0	1 0.0
9	TRANSPORTATION PER CENT CHANGE	72 0.0	190 0.0	273 0.0	33 0.0	31 0.0	0 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	63 0.0	184 0.0	303 0.0	38 0.0	50 0.0	0 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	34 0.0	111 0.0	174 0.0	26 0.0	18 0.0	0 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	2 988 1.8	3 083 11.7	2 947 13.4	3 700 18.8	3 557 20.2	3 121 2.0

(1) INCLUDES ELECTRICITY AT 10.5 MJ KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1978 TRIMESTRE 2

PRAIRIES	BRITISH COLUMBIA — C.B. BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
PETAJOULES						— TRIMESTRE 2 —	
1 450 -4.1	251 -1.1	2 -4.2	253 -8.4	2 239 -1.1	2 286 -5.1	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
374 -5.7	224 -5.5	7 -2.9	231 -3.1	2 040 -1.1	1 986 -2.1	CONSOMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
303 -1.6	160 -2.5	5 -8.1	165 -2.5	1 520 -2.1	1 489 -4.3	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
32 -2.4	11 -4.2	— -16.8	11 -39.6	119 -1.7	117 -18.4	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
262 -4.1	142 -3.1	5 -3.4	147 -3.1	1 329 -2.8	1 293 -1.1	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
19 —	5 -1.1	1 -5.4	5 -0.1	42 -1.1	— -0.1	MINIER VARIATION EN POURCENTAGE	6
43 -5.8	39 -7.0	— -1.0	39 -0.1	378 -8.8	— -3.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
66 -0.8	48 -0.5	1 -0.1	50 -0.0	451 -0.0	— -0.1	INDUSTRIEL VARIATION EN POURCENTAGE	8
84 -0.0	49 -1.0	2 -0.0	50 -0.0	421 -0.0	— -0.1	TRANSPORTATION VARIATION EN POURCENTAGE	9
67 -0.0	25 -0.0	1 -0.0	26 -3.0	276 -0.0	— -1.1	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
41 -1.0	18 -0.5	1 -0.0	20 -0.0	172 -0.1	— -0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
688 -7.5	508 -5.4	1 218 -14.4	526 -4.4	667 -16.4	573 -6.1	DEGRES—JOURS AU—DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12
						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
3 062 -2.1	536 -3.9	6 -7.5	542 -6.3	4 740 -0.1	4 733 -3.6	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
850 -4.1	481 -2.2	15 -8.0	496 -2.3	4 593 -3.9	4 419 -2.1	CONSOMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
687 -4.5	347 -1.5	10 -7.8	357 -1.7	3 450 -3.3	3 340 -3.5	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
54 -1.8	15 -28.9	— -10.1	15 -28.6	200 -5.1	190 -16.3	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
627 -5.6	311 -1.8	10 -11.1	321 -2.0	3 070 -3.5	2 967 -2.7	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
35 -1.1	10 -1.0	1 -0.0	11 -3.0	90 -0.1	— -2.0	MINIER VARIATION EN POURCENTAGE	6
105 -0.0	83 -1.0	— -1.1	83 -0.0	808 -0.0	— -0.1	MANUFACTURIER VARIATION EN POURCENTAGE	7
149 -0.0	104 -1.0	3 -1.0	106 -1.0	959 -0.0	— -0.1	INDUSTRIEL VARIATION EN POURCENTAGE	8
158 -0.0	93 -0.0	3 -0.0	96 -0.0	788 -0.0	— -0.1	TRANSPORTATION VARIATION EN POURCENTAGE	9
180 -0.0	66 -0.0	1 -0.0	67 -0.0	797 -0.0	— -0.1	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
128 -0.0	44 -0.0	3 -0.0	47 -0.0	495 -0.0	— -0.1	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
3 424 -23.4	1 637 -4.4	4 265 -14.7	1 703 -4.4	2 927 -16.1	2 612 -6.1	DEGRES—JOURS AU—DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12

COMPRIS L'ELECTRICITE A 10.5 MJ KWH
COMPRIS L'ELECTRICITE A 3.6 MJ KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1978

		ATLANTIC — ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
		TOTALS — PETAJOULES, COMPONENTS — PERCENTAGES					
	— QUARTER 2 —						
13	GROSS DOMESTIC CONSUMPTION (1)	164	534	738	75	83	216
	COAL	6.1	1.1	13.5	1.4	19.6	16.0
	CRUDE OIL AND LPG'S	73.9	46.4	40.7	42.3	46.1	39.9
	NATURAL GAS	0.0	3.8	19.5	17.2	27.0	41.6
	HYDRO AND NUCLEAR ELECTRICITY	19.9	48.7	26.3	39.2	7.3	2.4
14	NET DOMESTIC CONSUMPTION (2)	126	360	566	55	67	181
	COAL AND COAL PRODUCTS	3.8	1.7	8.3	1.7	0.7	0.0
	OIL, OIL PRODUCTS AND LPG'S	81.3	67.8	52.1	56.5	57.1	47.3
	NATURAL GAS	0.0	5.7	24.3	23.3	31.7	44.0
	ELECTRICITY	14.9	24.9	15.4	18.5	10.5	8.6
15	NON-ENERGY USE	4	27	46	2	3	26
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	86.6	100.0	100.0	40.8
	NATURAL GAS	0.0	0.0	13.4	0.0	0.0	59.2
16	ENERGY USE (2)	110	312	498	50	57	151
	COAL AND COAL PRODUCTS	4.3	1.9	9.4	1.9	0.8	0.0
	OIL, OIL PRODUCTS AND LPG'S	79.7	61.5	45.6	53.3	59.2	44.7
	NATURAL GAS	0.0	6.2	28.3	26.3	28.4	46.7
	ELECTRICITY	15.9	30.4	16.6	18.5	11.6	9.3
17	INDUSTRIAL	35	108	192	11	14	41
	COAL AND COAL PRODUCTS	13.1	5.5	24.4	7.8	3.2	0.0
	OIL, OIL PRODUCTS AND LPG'S	62.7	39.0	18.9	19.4	14.6	12.0
	NATURAL GAS	0.0	12.2	40.7	44.5	65.4	74.0
	ELECTRICITY	24.3	43.2	16.0	28.3	16.7	13.0
18	TRANSPORTATION	38	101	147	17	17	50
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.6	99.7	98.5	98.5	96.0
	NATURAL GAS	0.0	0.2	0.0	0.0	0.0	2.0
	ELECTRICITY	0.0	0.2	0.3	1.5	1.5	0.0
19	RESIDENTIAL AND FARM	23	61	99	13	20	30
	COAL AND COAL PRODUCTS	0.8	0.0	0.0	0.0	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	74.6	47.9	32.4	44.0	68.8	31.0
	NATURAL GAS	0.0	3.9	37.2	30.9	20.2	55.0
	ELECTRICITY	24.6	48.2	30.4	25.1	11.0	12.0
20	GOVERNMENT AND COMMERCIAL	13	40	58	8	6	20
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	1.1	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	73.6	44.1	18.0	14.4	13.9	7.0
	NATURAL GAS	0.1	9.3	44.9	52.3	54.0	74.0
	ELECTRICITY	26.3	46.6	37.1	32.2	32.1	18.0
	— YEAR TO DATE — QUARTER 2 —						
13	GROSS DOMESTIC CONSUMPTION (1)	363	1 212	1 674	182	192	470
	COAL	5.7	1.0	15.4	3.8	19.9	16.0
	CRUDE OIL AND LPG'S	76.1	46.5	39.0	35.5	38.3	31.0
	NATURAL GAS	0.0	4.3	24.6	23.8	35.9	49.0
	HYDRO AND NUCLEAR ELECTRICITY	18.1	48.3	21.1	36.9	5.9	1.0
14	NET DOMESTIC CONSUMPTION (2)	280	820	1 306	133	153	400
	COAL AND COAL PRODUCTS	3.5	1.4	7.2	1.8	0.6	0.0
	OIL, OIL PRODUCTS AND LPG'S	81.3	67.7	48.3	47.4	47.6	37.0
	NATURAL GAS	0.0	6.3	30.1	32.5	41.4	53.0
	ELECTRICITY	15.2	24.6	14.4	18.3	10.4	8.0
15	NON-ENERGY USE	5	46	81	3	4	20
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	85.4	100.0	100.0	32.0
	NATURAL GAS	0.0	0.0	14.6	0.0	0.0	67.0
16	ENERGY USE (2)	244	717	1 162	122	129	370
	COAL AND COAL PRODUCTS	4.0	1.6	8.1	2.0	0.7	0.0
	OIL, OIL PRODUCTS AND LPG'S	80.0	64.7	43.5	45.7	48.6	35.0
	NATURAL GAS	0.0	6.6	33.4	34.0	39.7	56.0
	ELECTRICITY	15.9	27.0	15.0	18.3	11.0	8.0
17	INDUSTRIAL	73	226	406	23	28	70
	COAL AND COAL PRODUCTS	12.6	5.2	23.3	7.9	3.1	0.0
	OIL, OIL PRODUCTS AND LPG'S	61.9	42.2	18.0	20.5	12.0	10.0
	NATURAL GAS	0.0	11.2	43.4	44.3	69.2	78.0
	ELECTRICITY	25.4	41.3	15.3	27.3	15.7	11.0
18	TRANSPORTATION	72	190	273	33	31	90
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.6	99.6	98.4	98.1	98.0
	NATURAL GAS	0.0	0.2	0.0	0.0	0.0	0.0
	ELECTRICITY	0.0	0.2	0.4	1.5	1.9	0.0
19	RESIDENTIAL AND FARM	63	184	303	38	50	120
	COAL AND COAL PRODUCTS	0.9	0.0	0.0	0.0	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	79.0	59.6	35.9	34.2	50.2	20.0
	NATURAL GAS	0.0	5.8	42.1	42.5	39.1	60.0
	ELECTRICITY	20.1	34.6	22.0	23.4	10.6	0.0
20	GOVERNMENT AND COMMERCIAL	34	111	174	26	18	40
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	2.2	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	77.6	57.2	25.7	14.8	10.2	0.0
	NATURAL GAS	0.1	10.1	48.5	57.8	68.1	8.0
	ELECTRICITY	22.3	32.7	25.8	25.2	21.7	1.0

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1978

PRAIRIES	BRITISH COLUMBIA COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
TOTAUX - PETAJOULES PARTS - POURCENTAGES						- TRIMESTRE 2 -	
374	224	7	231	2 040	1 986	CONSUMMATION INTERIEURE BRUTE (1)	13
13.9	0.5	0.0	0.5	8.3	8.1	CHARBON	
41.8	42.3	75.8	43.3	45.3	46.7	PETROLE BRUT ET LES GPL	
33.8	15.0	1.3	14.6	15.9	16.6	GAZ NATUREL	
10.9	42.1	22.9	41.6	30.5	28.8	ELECTRICITE - HYDRO ET NUCLEAIRE	
303	160	5	165	1 520	1 489	CONSUMMATION INTERIEURE NETTE (2)	14
1.1	0.7	0.0	0.7	4.0	3.9	CHARBON ET PRODUITS DE CHARBON	
41.1	57.4	82.8	58.1	58.7	59.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
37.5	20.6	1.8	20.1	20.0	20.7	GAZ NATUREL	
1.6	21.3	15.4	21.1	17.3	16.8	ELECTRICITE	
32	11	—	11	119	117	USAGE NON-ENERGETIQUE	15
50.9	100.0	100.0	100.0	81.8	80.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
49.1	0.0	0.0	0.0	18.2	19.5	GAZ NATUREL	
262	142	5	147	1 329	1 293	USAGE ENERGETIQUE (2)	16
7.6	0.8	0.0	0.7	4.5	4.6	CHARBON ET PRODUITS DE CHARBON	
44.2	54.1	85.6	55.1	54.0	55.2	PETROLE, PRODUITS DE PETROLE ET LES GPL	
38.6	22.8	1.7	22.1	22.1	21.6	GAZ NATUREL	
11.7	22.3	12.7	22.0	19.4	18.8	ELECTRICITE	
66	48	1	50	451	—	INDUSTRIEL	17
2.0	2.2	0.0	2.2	13.3	0.0	CHARBON ET PRODUITS DE CHARBON	
13.8	31.0	75.0	32.1	27.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
68.0	28.5	0.0	27.8	33.3	0.0	GAZ NATUREL	
16.1	38.2	25.0	37.9	25.6	0.0	ELECTRICITE	
84	49	2	50	421	—	TRANSPORTATION	18
97.5	99.7	100.0	99.8	99.2	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.5	0.1	0.0	0.1	0.4	0.0	GAZ NATUREL	
1.0	0.1	0.0	0.1	0.4	0.0	ELECTRICITE	
67	25	1	26	276	—	DOMESTIQUE ET FERME	19
0.1	0.0	0.0	0.0	0.1	0.0	CHARBON ET PRODUITS DE CHARBON	
45.4	31.9	45.6	32.2	42.5	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
40.1	39.8	16.1	39.3	27.7	0.0	GAZ NATUREL	
14.9	28.3	38.3	28.5	29.8	0.0	ELECTRICITE	
41	18	1	20	172	—	GOUVERNEMENT ET COMMERCIAL	20
0.2	0.0	0.0	0.0	0.1	0.0	CHARBON ET PRODUITS DE CHARBON	
10.1	20.5	91.1	25.7	27.4	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
07.0	46.6	0.0	43.1	38.3	0.0	GAZ NATUREL	
22.8	32.9	8.9	31.2	34.3	0.0	ELECTRICITE	
						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
850	481	15	496	4 593	4 419	CONSUMMATION INTERIEURE BRUTE (1)	13
14.5	0.5	0.0	0.5	9.0	9.0	CHARBON	
34.1	40.1	75.8	41.1	43.2	45.1	PETROLE BRUT ET LES GPL	
41.1	18.1	1.4	17.6	19.6	19.3	GAZ NATUREL	
10.3	41.4	22.8	40.8	28.2	26.6	ELECTRICITE - HYDRO ET NUCLEAIRE	
687	347	10	357	3 450	3 340	CONSUMMATION INTERIEURE NETTE (2)	14
0.7	0.6	0.0	0.6	3.6	3.7	CHARBON ET PRODUITS DE CHARBON	
41.8	53.9	83.2	54.8	55.0	55.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
40.7	24.7	1.9	24.0	24.7	24.2	GAZ NATUREL	
10.7	20.7	14.9	20.6	16.8	16.3	ELECTRICITE	
54	15	—	15	200	190	USAGE NON-ENERGETIQUE	15
40.8	100.0	100.0	100.0	78.2	78.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
13.2	0.0	0.0	0.0	21.8	21.1	GAZ NATUREL	
627	311	10	321	3 070	2 967	USAGE ENERGETIQUE (2)	16
0.8	0.7	0.0	0.7	4.0	4.2	CHARBON ET PRODUITS DE CHARBON	
40.1	52.0	84.4	53.1	51.6	53.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
48.4	26.0	1.9	25.2	26.7	25.4	GAZ NATUREL	
10.8	21.3	13.7	21.0	17.7	17.4	ELECTRICITE	
149	104	3	106	959	—	INDUSTRIEL	17
1.1	2.1	0.0	2.0	12.6	0.0	CHARBON ET PRODUITS DE CHARBON	
12.1	31.5	76.7	32.7	27.7	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
7.4	29.7	0.0	28.9	35.3	0.0	GAZ NATUREL	
14.0	36.7	23.3	36.3	24.4	0.0	ELECTRICITE	
158	93	3	96	788	—	TRANSPORTATION	18
90.8	99.7	100.0	99.7	99.1	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.1	0.1	0.0	0.1	0.5	0.0	GAZ NATUREL	
1.4	0.1	0.0	0.1	0.5	0.0	ELECTRICITE	
180	66	1	67	797	—	DOMESTIQUE ET FERME	19
0.8	0.1	0.0	0.1	0.3	0.0	CHARBON ET PRODUITS DE CHARBON	
40.8	33.9	47.5	34.2	43.9	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
40.4	41.2	14.7	40.6	32.8	0.0	GAZ NATUREL	
13.1	24.9	37.8	25.1	22.9	0.0	ELECTRICITE	
128	44	3	47	495	—	GOUVERNEMENT ET COMMERCIAL	20
0.4	0.0	0.0	0.0	0.1	0.0	CHARBON ET PRODUITS DE CHARBON	
10.1	22.4	91.0	26.4	31.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
0.1	51.4	0.0	48.4	43.6	0.0	GAZ NATUREL	
1.1	26.2	9.0	25.2	24.5	0.0	ELECTRICITE	

Y COMPRIS L'ELECTRICITE A 10.5 MJ KWH

Y COMPRIS L'ELECTRICITE A 3.6 MJ KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - CANADA - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	7 060.9	19 925.7	15 797.0	1 997.3	62 238.6	...
2	EXPORTS	3 045.0	3 546.1	5 968.0	1 106.7	3 886.2	...
3	IMPORTS	4 324.5	8 468.5	0.2	—	992.9	...
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	1 620.0	225.6	1 177.2	530.6	—	...
6	INTER-PRODUCT TRANSFERS	—	—	37.4	— 172.8	—	...
7	OTHER ADJUSTMENTS	—37.4	—	—	—	—	...
8	AVAILABILITY	6 682.9	24 622.6	8 689.4	187.2	59 345.2	...
	TRANSFORMED TO OTHER FUELS:						...
9	A) ELECTRICITY — BY UTILITIES	4 544.4	—	385.6	—	—	...
10	— BY INDUSTRY	3.5	—	120.0	—	—	...
11	B) COKE AND MANUFACTURED GASES	1 708.0	—	—	—	—	...
12	C) REFINED PRODUCTS	—	24 541.5	—	211.5	—	...
13	NET SUPPLY	427.0	81.1	8 183.8	—24.3	59 345.2	...
14	PRODUCER CONSUMPTION	2.1	0.6	438.3	50.7	1 240.9	...
15	NON-ENERGY USE	—	—	581.0	77.9	—	...
16	ENERGY USE — TOTAL	424.8	—	7 896.8	377.1	71 732.7	...
17	IRON MINES	—	—	54.8	—	467.8	...
18	TOTAL MINING	7.3	—	408.8	—	3 567.6	...
19	PULP AND PAPER	104.4	—	501.9	—	8 769.0	...
20	IRON AND STEEL	16.5	—	396.8	—	1 938.4	...
21	SMELTING AND REFINING	90.4	—	197.4	—	7 285.4	...
22	CEMENT	80.6	—	183.1	—	394.5	...
23	PETROLEUM REFINING	—	—	197.7	—	889.1	...
24	CHEMICALS	65.6	—	486.3	—	3 067.5	...
25	OTHER MANUFACTURING	44.8	—	1 668.7	—	6 184.5	...
26	TOTAL MANUFACTURING	402.2	—	3 631.8	—	28 528.6	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	409.5	—	4 040.6	—	32 096.2	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	41.2	—	333.6	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	131.0	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	58.0	—	1 900.9	...
38	RESIDENTIAL	9.4	—	1 989.9	—	20 905.1	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	79.0	—	1 955.0	...
40	OTHER COMMERCIAL/INSTITUTIONAL	5.9	—	1 688.1	—	14 410.8	...
41	STATISTICAL DIFFERENCE	—	80.4	— 732.3	36.7	76.4	...
		TERAJOULES					
1	PRODUCTION	175 808	767 377	588 107	54 279	223 956	1 809 524
2	EXPORTS	89 203	136 566	222 182	30 077	13 984	492 012
3	IMPORTS	129 649	326 139	6	—	3 573	459 367
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	48 763	8 688	43 825	14 420	—	115 696
6	INTER-PRODUCT TRANSFERS	—	—	1 391	—4 695	—	—3 304
7	OTHER ADJUSTMENTS	— 846	—	—	—	—	— 846
8	AVAILABILITY	166 644	948 262	323 498	5 087	213 545	1 657 033
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	104 006	—	14 356	—	—	118 362
10	— BY INDUSTRY	106	—	4 468	—	—	4 574
11	B) COKE AND MANUFACTURED GASES	51 063	—	—	—	—	51 063
12	C) REFINED PRODUCTS	—	945 140	—	5 747	—	950 888
13	NET SUPPLY	11 469	3 122	304 673	— 660	213 545	532 150
14	PRODUCER CONSUMPTION	61	24	16 317	1 379	4 465	22 240
15	NON-ENERGY USE	—	—	21 629	2 118	—	23 747
16	ENERGY USE — TOTAL	11 408	—	293 989	10 249	258 119	573 764
17	IRON MINES	—	—	2 039	—	1 683	3 721
18	TOTAL MINING	161	—	15 220	—	12 837	28 211
19	PULP AND PAPER	2 571	—	18 685	—	31 554	52 811
20	IRON AND STEEL	493	—	14 773	—	6 975	22 240
21	SMELTING AND REFINING	2 670	—	7 347	—	26 215	36 231
22	CEMENT	2 400	—	6 817	—	1 420	10 631
23	PETROLEUM REFINING	—	—	7 359	—	3 199	10 551
24	CHEMICALS	1 927	—	18 104	—	11 038	31 061
25	OTHER MANUFACTURING	956	—	62 123	—	22 254	85 331
26	TOTAL MANUFACTURING	11 016	—	135 207	—	102 656	248 871
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	11 177	—	150 427	—	115 493	277 091
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1 533	—	1 201	2 731
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	471	47
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	2 159	—	6 840	8 991
38	RESIDENTIAL	247	—	74 082	—	75 224	149 551
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	2 940	—	7 035	9 971
40	OTHER COMMERCIAL/INSTITUTIONAL	91	—	62 846	—	51 855	114 751
41	STATISTICAL DIFFERENCE	—	3 098	—27 262	998	275	—22 851

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1978 TRIMESTRE 2

[illegible]

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	14 771.3	40 088.8	35 741.7	4 153.4	132 822.7	
2	EXPORTS	6 432.3	7 613.9	12 887.9	2 779.9	10 849.5	
3	IMPORTS	4 433.5	17 570.5	0.8	—	1 291.2	
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 610.2	48.6	-1 232.5	325.2	—	
6	INTER-PRODUCT TRANSFERS	—	—	59.2	-391.2	—	
7	OTHER ADJUSTMENTS	-73.8	—	—	—	—	
8	AVAILABILITY	16 308.9	49 996.9	24 146.2	657.1	123 264.3	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	11 988.5	—	1 016.3	—	—	
10	— BY INDUSTRY	7.3	—	253.6	—	—	
11	B) COKE AND MANUFACTURED GASES	3 298.7	—	—	—	—	
12	C) REFINED PRODUCTS	—	49 985.1	—	442.3	—	
13	NET SUPPLY	1 014.4	11.8	22 876.3	214.7	123 264.3	
14	PRODUCER CONSUMPTION	5.3	0.8	1 112.3	101.8	10 124.2	
15	NON-ENERGY USE	—	—	1 169.8	168.2	—	
16	ENERGY USE — TOTAL	1 009.1	—	22 021.2	1 114.4	150 666.5	
17	IRON MINES	—	—	109.1	—	1 614.6	
18	TOTAL MINING	14.1	—	785.4	—	7 874.8	
19	PULP AND PAPER	261.6	—	1 055.9	—	17 474.4	
20	IRON AND STEEL	34.9	—	809.9	—	3 929.8	
21	SMELTING AND REFINING	181.3	—	413.9	—	14 195.8	
22	CEMENT	157.8	—	325.7	—	671.7	
23	PETROLEUM REFINING	—	—	421.4	—	1 754.2	
24	CHEMICALS	129.8	—	1 172.7	—	6 065.9	
25	OTHER MANUFACTURING	98.1	—	4 113.2	—	13 169.5	
26	TOTAL MANUFACTURING	863.5	—	8 312.6	—	57 261.3	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	877.6	—	9 097.9	—	65 136.1	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	96.7	—	737.1	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	275.4	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	169.6	—	4 033.9	
38	RESIDENTIAL	95.2	—	6 860.5	—	46 779.9	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	232.1	—	4 074.4	
40	OTHER COMMERCIAL/INSTITUTIONAL	36.3	—	5 564.3	—	29 629.6	
41	STATISTICAL DIFFERENCE	—	11.0	-1 427.0	-37.7	172.5	

		TERAJOULES					
1	PRODUCTION	357 892	1 543 898	1 330 624	112 876	477 942	3 823 229
2	EXPORTS	188 432	293 224	479 803	75 549	39 040	1 076 048
3	IMPORTS	132 916	676 672	28	—	4 646	814 263
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-107 986	1 871	-45 883	8 838	—	-143 160
6	INTER-PRODUCT TRANSFERS	—	—	2 204	-10 632	—	-8 428
7	OTHER ADJUSTMENTS	-2 082	—	—	—	—	-2 082
8	AVAILABILITY	408 281	1 925 474	898 936	17 857	443 548	3 694 093
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	282 884	—	37 836	—	—	320 720
10	— BY INDUSTRY	220	—	9 441	—	—	9 661
11	B) COKE AND MANUFACTURED GASES	98 629	—	—	—	—	98 629
12	C) REFINED PRODUCTS	—	1 925 020	—	12 021	—	1 937 041
13	NET SUPPLY	26 548	455	851 659	5 836	443 548	1 328 045
14	PRODUCER CONSUMPTION	143	31	41 412	2 765	36 431	80 781
15	NON-ENERGY USE	—	—	43 551	4 571	—	48 123
16	ENERGY USE — TOTAL	26 405	—	819 824	30 286	542 150	1 418 664
17	IRON MINES	—	—	4 062	—	5 810	9 872
18	TOTAL MINING	325	—	29 238	—	28 336	57 895
19	PULP AND PAPER	6 571	—	39 311	—	62 879	108 761
20	IRON AND STEEL	1 044	—	30 153	—	14 141	45 338
21	SMELTING AND REFINING	5 351	—	15 408	—	51 081	71 840
22	CEMENT	4 706	—	12 124	—	2 417	19 247
23	PETROLEUM REFINING	—	—	15 687	—	6 312	21 995
24	CHEMICALS	3 813	—	43 658	—	21 827	69 295
25	OTHER MANUFACTURING	2 168	—	153 130	—	47 388	202 686
26	TOTAL MANUFACTURING	23 654	—	309 469	—	206 046	539 169
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	23 979	—	338 706	—	234 382	597 061
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	3 598	—	2 653	6 251
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	991	99
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	6 314	—	14 515	20 829
38	RESIDENTIAL	2 083	—	255 409	—	168 330	425 82
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	8 640	—	14 661	23 30
40	OTHER COMMERCIAL/INSTITUTIONAL	563	—	207 154	—	106 618	314 33
41	STATISTICAL DIFFERENCE	—	424	-53 127	-1 024	621	-53 10

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1978 TRIMESTRE 2

[illegible]

TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	556.5	845.5	8 257.8	801.1	3 499.3	2 664.1
2	EXPORTS	6.7	—	384.7	—	44.2	193.1
3	IMPORTS	—	—	—	0.1	—	13.1
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	50.1	2.4	-1 138.5	159.4	152.0	216.6
6	INTER-PRODUCT TRANSFERS	67.1	39.9	281.0	- 382.6	47.3	230.4
7	OTHER PRODUCTS USED	—	—	4.0	—	—	—
8	AVAILABILITY	566.8	882.9	9 296.6	259.2	3 350.4	2 497.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	43.5	13.2
10	— BY INDUSTRY	—	—	—	—	31.8	2.4
13	NET SUPPLY	566.8	882.9	9 296.6	259.2	3 275.1	2 482.2
14	PRODUCER CONSUMPTION	■	875.4	5.9	0.6	18.6	18.6
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	9 211.6	228.9	3 271.2	2 443.6
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	160.8	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	5.0	—
21	SMELTING AND REFINING	■	—	—	—	1.9	—
22	CEMENT	■	—	—	—	5.4	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	2.5	—
25	OTHER MANUFACTURING	■	—	—	—	79.2	—
26	TOTAL MANUFACTURING	■	—	—	—	94.0	—
27	FORESTRY	■	—	—	—	150.0	—
28	CONSTRUCTION	■	—	—	—	307.5	43.1
29	TOTAL INDUSTRIAL	■	—	—	35.0	712.4	268.1
30	TRANSPORT — RAILWAYS	■	—	—	—	569.0	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	274.9	—
34	— PIPELINES	■	—	—	—	1.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 018.3	—	867.5	—
36	— RETAIL PUMP SALES	■	—	7 522.8	—	182.6	—
37	AGRICULTURE	■	—	670.5	—	523.8	—
38	RESIDENTIAL	■	—	—	159.0	—	1 692.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	7.4	139.8	108.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	27.6	—	374.1
41	STATISTICAL DIFFERENCE	■	7.5	79.0	29.7	-14.7	20.1
		TERAJOULES					
1	PRODUCTION	15 123	35 279	286 184	30 181	135 334	103 031
2	EXPORTS	181	—	13 331	—	1 711	7 461
3	IMPORTS	—	—	—	3	—	50.1
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	1 362	102	-39 454	6 005	5 879	8 371
6	INTER-PRODUCT TRANSFERS	1 824	1 665	9 739	-14 413	1 830	8 911
7	OTHER PRODUCTS USED	—	—	138	—	—	—
8	AVAILABILITY	15 404	36 841	322 184	9 766	129 574	96 641
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1 682	5.1
10	— BY INDUSTRY	—	—	—	—	1 231	—
13	NET SUPPLY	15 404	36 841	322 184	9 766	126 662	95 911
14	PRODUCER CONSUMPTION	■	36 526	206	23	720	7.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	319 239	8 624	126 510	94 511
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	6 220	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	195	—
21	SMELTING AND REFINING	■	—	—	—	72	—
22	CEMENT	■	—	—	—	210	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	97	—
25	OTHER MANUFACTURING	■	—	—	—	3 062	—
26	TOTAL MANUFACTURING	■	—	—	—	3 635	—
27	FORESTRY	■	—	—	—	5 803	—
28	CONSTRUCTION	■	—	—	—	11 894	—
29	TOTAL INDUSTRIAL	■	—	—	1 318	27 552	10 311
30	TRANSPORT — RAILWAYS	■	—	—	—	22 007	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	10 632	—
34	— PIPELINES	■	—	—	—	44	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	35 291	—	33 552	—
36	— RETAIL PUMP SALES	■	—	260 710	—	7 061	—
37	AGRICULTURE	■	—	23 238	—	20 259	—
38	RESIDENTIAL	■	—	—	5 989	—	65.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	279	5 405	4.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1 038	—	14.4
41	STATISTICAL DIFFERENCE	■	315	2 739	1 119	- 569	7.1

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - CANADA - 1978 TRIMESTRE 2

PRODUITS FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS	
MAJORITY EXPORTS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -
4 000	188.6	53.4	1 186.6	2 372.5	25 067.0	PRODUCTION
1 000	---	---	97.6	166.2	2 056.5	EXPORTATIONS
1 000	177.2	---	---	129.3	910.9	IMPORTATIONS
1 000	---	---	---	---	---	TRANSFERTS INTER-REGIONS
1 000	-0.6	-17.7	78.6	- 110.4	- 352.1	VARIATION DES STOCKS
1 000	---	0.6	-14.3	- 177.3	133.5	TRANSFERTS INTER-PRODUITS
1 000	---	0.1	---	10.7	14.8	AUTRES MATIERES UTILISEES
3 854.3	366.4	71.8	996.2	2 279.3	24 421.8	DISPONIBILITE
445.1	---	---	---	---	499.7	TRANSFORME EN AUTRES COMBUSTIBLES
445.1	---	---	---	---	90.1	A) ENERGIE ELECTRIQUE - PAR SERVICES
3 355.5	366.4	71.8	996.2	2 279.3	23 832.0	DISPONIBILITE NETTE
445.1	150.2	---	0.2	84.1	1 579.4	AUTOCONSUMMATION
445.1	201.9	---	---	2 208.7	2 410.5	USAGE NON-ENERGETIQUE
2 892.0	---	70.9	974.2	---	19 092.4	USAGE ENERGETIQUE - TOTAL
15.6	---	---	---	---	98.9	MINES DE FER
15.6	---	---	---	---	314.4	TOTAL MINIER
15.6	---	---	---	---	802.8	PATES ET PAPIER
15.6	---	---	---	---	278.1	SIDERURGIE
15.6	---	---	---	---	141.1	FONTE ET AFFINAGE
15.6	---	---	---	---	87.4	FABRICANTS DE CIMENT
15.6	---	---	---	---	---	RAFFINAGE PETROLIER
15.6	---	---	---	---	210.0	PRODUITS CHIMIQUES
1 857.3	---	---	---	---	431.9	MANUFACTURIER - AUTRES
53.5	---	---	---	---	1 951.3	TOTAL MANUFACTURIER
2 064.4	---	---	---	---	150.0	FORESTIER
---	---	---	---	---	404.5	CONSTRUCTION
---	---	---	---	---	3 080.4	TOTAL INDUSTRIEL
---	---	9.4	637.8	---	569.0	TRANSP. - SOCIETES FERROVIERES
454.6	---	0.1	163.3	---	647.3	- LIGNES AERIENNES CANADIENNES
---	---	---	---	---	163.4	- LIGNES AERIENNES ETRANGERES
---	---	---	---	---	728.5	- MARITIMES
---	---	---	---	---	1.1	- PIPELINES
---	---	---	---	---	1 885.9	- TRANSPORT COMMERCIAL ET EN COMMUN
---	---	---	---	---	7 705.3	- VENTES AU DETAIL (POMPES)
---	---	---	---	---	1 196.5	AGRICULTURE
---	---	---	---	---	1 900.7	DOMESTIQUE
---	---	11.0	93.0	---	408.9	ADMINISTRATION PUBLIQUE
---	---	50.3	80.1	---	802.0	AUTRES COMMERCE/INSTITUTIONS
37.7	14.3	0.9	21.7	-13.4	182.8	DIFFERENCE STATISTIQUE
TERAJOULES						
148 684	7 991	1 791	42 638	91 491	942 725	PRODUCTION
48 675	---	---	3 505	6 186	80 956	EXPORTATIONS
24 005	7 511	---	---	5 058	37 744	IMPORTATIONS
10 676	-24	- 593	2 824	-4 164	-9 011	TRANSFERTS INTER-REGIONS
1 775	---	21	- 513	-5 832	4 956	VARIATION DES STOCKS
3	---	2	---	418	563	TRANSFERTS INTER-PRODUITS
160 828	15 526	2 407	35 796	89 113	914 042	AUTRES MATIERES UTILISEES
18 483	---	---	---	---	20 677	DISPONIBILITE
2 830	---	---	---	---	3 654	TRANSFORME EN AUTRES COMBUSTIBLES
140 015	15 526	2 407	35 796	89 113	889 711	A) ENERGIE ELECTRIQUE - PAR SERVICES
17 766	6 363	---	9	2 986	65 319	DISPONIBILITE NETTE
17 766	8 555	---	---	86 526	95 082	AUTOCONSUMMATION
120 674	---	2 376	35 008	---	706 937	USAGE NON-ENERGETIQUE
4 128	---	---	---	---	4 128	USAGE ENERGETIQUE - TOTAL
6 408	---	---	---	---	12 629	MINES DE FER
11 588	---	---	---	---	33 497	TOTAL MINIER
11 588	---	---	---	---	11 588	PATES ET PAPIER
11 588	---	---	---	---	5 883	SIDERURGIE
11 588	---	---	---	---	3 630	FONTE ET AFFINAGE
11 588	---	---	---	---	---	FABRICANTS DE CIMENT
11 588	---	---	---	---	---	RAFFINAGE PETROLIER
11 588	---	---	---	---	8 755	PRODUITS CHIMIQUES
11 588	---	---	---	---	17 782	MANUFACTURIER - AUTRES
11 588	---	---	---	---	81 135	TOTAL MANUFACTURIER
11 588	---	---	---	---	5 803	FORESTIER
11 588	---	---	---	---	15 806	CONSTRUCTION
86 141	---	---	---	---	125 400	TOTAL INDUSTRIEL
---	---	---	---	---	22 007	TRANSP. - SOCIETES FERROVIERES
---	---	316	22 920	---	23 235	- LIGNES AERIENNES CANADIENNES
15 676	---	4	5 867	---	5 872	- LIGNES AERIENNES ETRANGERES
---	---	---	---	---	29 558	- MARITIMES
---	---	---	---	---	44	- PIPELINES
---	---	---	---	---	68 843	- TRANSPORT COMMERCIAL ET EN COMMUN
---	---	---	---	---	267 770	- VENTES AU DETAIL (POMPES)
---	---	---	---	---	43 586	AGRICULTURE
---	---	---	---	---	73 503	DOMESTIQUE
---	---	370	3 344	---	15 647	ADMINISTRATION PUBLIQUE
---	---	1 686	2 878	---	31 333	AUTRES COMMERCE/INSTITUTIONS
1 575	608	30	779	- 400	6 970	DIFFERENCE STATISTIQUE

TABLE 2B. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
— YEAR TO DATE — QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 152.3	1 683.8	17 163.3	1 942.1	6 548.5	6 333.1
2	EXPORTS	22.7	—	412.3	—	88.1	206.4
3	IMPORTS	—	—	—	0.1	—	26.4
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	87.2	1.5	— 306.8	— 141.9	— 368.7	— 1 681.1
6	INTER-PRODUCT TRANSFERS	89.5	86.8	593.5	— 926.0	— 891.8	1 602.1
7	OTHER PRODUCTS USED	—	—	6.0	—	—	0.2
8	AVAILABILITY	1 132.0	1 769.1	17 657.3	1 158.1	5 937.2	9 436.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	104.8	41.7
10	— BY INDUSTRY	—	—	—	—	67.8	5.1
13	NET SUPPLY	1 132.0	1 769.1	17 657.3	1 158.1	5 764.6	9 389.6
14	PRODUCER CONSUMPTION	■	1 756.9	13.4	1.7	38.0	43.8
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	17 407.6	1 079.4	5 818.3	9 121.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	372.2	—
19	PULP AND PAPER	■	—	—	—	—0.1	—
20	IRON AND STEEL	■	—	—	—	10.3	—
21	SMELTING AND REFINING	■	—	—	—	3.4	—
22	CEMENT	■	—	—	—	11.4	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	5.3	—
25	OTHER MANUFACTURING	■	—	—	—	152.4	—
26	TOTAL MANUFACTURING	■	—	—	—	182.8	—
27	FORESTRY	■	—	—	—	308.6	—
28	CONSTRUCTION	■	—	—	—	434.1	88.3
29	TOTAL INDUSTRIAL	■	—	—	103.3	1 297.8	657.5
30	TRANSPORT — RAILWAYS	■	—	—	—	1 109.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	404.4	—
34	— PIPELINES	■	—	—	—	2.6	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 901.5	—	1 695.7	—
36	— RETAIL PUMP SALES	■	—	14 317.0	—	350.2	—
37	AGRICULTURE	■	—	1 189.1	—	668.0	—
38	RESIDENTIAL	■	—	—	779.4	—	6 335.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	25.5	290.2	401.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	171.2	—	1 728.0
41	STATISTICAL DIFFERENCE	■	12.2	236.3	76.9	—91.7	224.1
		TERAJOULES					
1	PRODUCTION	31 317	70 259	594 813	73 169	253 260	244 930
2	EXPORTS	617	—	14 290	—	3 408	7 980
3	IMPORTS	—	—	—	3	—	1 020
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	2 370	61	—10 632	—5 347	—14 258	—65 010
6	INTER-PRODUCT TRANSFERS	2 433	3 622	20 569	—34 887	—34 491	61 960
7	OTHER PRODUCTS USED	—	—	208	—	—	—
8	AVAILABILITY	30 763	73 819	611 932	43 632	229 619	364 950
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	4 054	1 610
10	— BY INDUSTRY	—	—	—	—	2 622	19
13	NET SUPPLY	30 763	73 819	611 932	43 632	222 943	363 140
14	PRODUCER CONSUMPTION	■	73 311	463	65	1 469	1 690
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	603 280	40 669	225 019	352 770
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	14 397	—
19	PULP AND PAPER	■	—	—	—	—3	—
20	IRON AND STEEL	■	—	—	—	399	—
21	SMELTING AND REFINING	■	—	—	—	132	—
22	CEMENT	■	—	—	—	440	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	207	—
25	OTHER MANUFACTURING	■	—	—	—	5 895	—
26	TOTAL MANUFACTURING	■	—	—	—	7 069	—
27	FORESTRY	■	—	—	—	11 934	—
28	CONSTRUCTION	■	—	—	—	16 790	3 410
29	TOTAL INDUSTRIAL	■	—	—	3 890	50 190	25 400
30	TRANSPORT — RAILWAYS	■	—	—	—	42 905	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	15 640	—
34	— PIPELINES	■	—	—	—	99	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	65 899	—	65 582	—
36	— RETAIL PUMP SALES	■	—	496 173	—	13 545	—
37	AGRICULTURE	■	—	41 208	—	25 834	—
38	RESIDENTIAL	■	—	—	29 365	—	245 000
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	962	11 223	15 500
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	6 451	—	66 800
41	STATISTICAL DIFFERENCE	■	508	8 189	2 899	—3 545	8 600

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - CANADA - 1978 TRIMESTRE 2

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
9 699.7	407.9	91.3	2 166.2	3 970.7	51 158.9	PRODUCTION	1
2 057.3	—	—	226.2	250.7	3 263.8	EXPORTATIONS	2
725.5	220.6	—	—	207.4	1 180.0	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
- 285.0	-2.6	-21.9	-8.8	-92.5	-2 820.5	VARIATION DES STOCKS	5
147.5	—	3.9	-36.7	- 342.3	326.5	TRANSFERTS INTER-PRODUITS	6
0.1	—	0.1	—	23.3	29.7	AUTRES MATIERES UTILISEES	7
8 800.4	631.1	117.2	1 912.2	3 700.8	52 251.9	DISPONIBILITE	8
1 447.6	—	—	—	—	1 594.2	TRANSFORME EN AUTRES COMBUSTIBLES:	
117.0	—	—	—	—	190.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	
7 235.8	631.1	117.2	1 912.2	3 700.8	50 467.7	- PAR INDUSTRIES	
986.9	317.3	—	0.7	169.6	3 328.3	DISPONIBILITE NETTE	13
—	283.3	—	—	3 639.7	3 923.0	AUTOCONSUMMATION	14
6 265.7	—	112.8	1 876.7	—	41 682.2	USAGE NON-ENERGETIQUE	15
267.0	—	—	—	—	267.0	USAGE ENERGETIQUE - TOTAL	16
384.3	—	—	—	—	756.5	MINES DE FER	17
1 733.2	—	—	—	—	1 733.1	TOTAL MINIER	18
504.5	—	—	—	—	514.8	PATES ET PAPIER	19
309.7	—	—	—	—	313.1	SIDERURGIE	20
160.2	—	—	—	—	171.6	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
501.6	—	—	—	—	506.9	RAFFINAGE PETROLIER	23
783.6	—	—	—	—	936.0	PRODUITS CHIMIQUES	24
3 992.8	—	—	—	—	4 175.6	MANUFACTURIER - AUTRES	25
—	—	—	—	—	308.6	TOTAL MANUFACTURIER	26
77.4	—	—	—	—	599.8	FORESTIER	27
4 454.5	—	—	—	—	6 513.0	CONSTRUCTION	28
—	—	—	—	—	1 109.4	TOTAL INDUSTRIEL	29
—	—	22.6	1 243.3	—	1 265.9	TRANSP. - SOCIETES FERROVIERES	
588.4	—	0.2	316.1	—	316.3	- LIGNES AERIENNES CANADIENNES	
—	—	—	—	—	992.8	- LIGNES AERIENNES ETRANGERES	
—	—	—	—	—	2.6	- MARITIMES	
—	—	—	—	—	3 597.3	- PIPELINES	
9.4	—	—	—	—	14 667.3	- TRANSPORT COMMERCIAL ET EN COMMUN	
201.1	—	—	—	—	1 866.4	- VENTES AU DETAIL (POMPES)	
187.2	—	—	—	—	7 315.6	AGRICULTURE	
821.8	—	19.9	187.9	—	1 111.9	DOMESTIQUE	
-16.8	30.5	70.1	129.5	—	2 920.5	ADMINISTRATION PUBLIQUE	
		4.4	34.9	- 108.5	402.3	AUTRES COMMERCE/INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
404 735	17 284	3 060	77 841	150 847	1 921 511	PRODUCTION	1
85 843	—	—	8 128	9 186	129 455	EXPORTATIONS	2
30 274	9 349	—	—	8 079	48 726	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
-11 890	- 110	- 735	- 317	-2 865	- 108 737	VARIATION DES STOCKS	5
6 153	—	130	-1 318	-11 782	12 389	TRANSFERTS INTER-PRODUITS	6
3	—	3	—	916	1 138	AUTRES MATIERES UTILISEES	7
367 212	26 743	3 928	68 712	141 738	1 963 044	DISPONIBILITE	8
60 403	—	—	—	—	66 072	TRANSFORME EN AUTRES COMBUSTIBLES:	
4 883	—	—	—	—	7 703	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
301 927	26 743	3 928	68 712	141 738	1 889 269	- PAR INDUSTRIES	10
41 179	13 445	—	24	6 095	137 747	DISPONIBILITE NETTE	13
—	12 005	—	—	139 684	151 689	AUTOCONSUMMATION	14
261 447	—	3 781	67 435	—	1 554 402	USAGE NON-ENERGETIQUE	15
11 142	—	—	—	—	11 142	USAGE ENERGETIQUE - TOTAL	16
16 035	—	—	—	—	30 431	MINES DE FER	17
72 321	—	—	—	—	72 318	TOTAL MINIER	18
21 051	—	—	—	—	21 450	PATES ET PAPIER	19
12 924	—	—	—	—	13 056	SIDERURGIE	20
6 686	—	—	—	—	7 126	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
20 929	—	—	—	—	21 136	RAFFINAGE PETROLIER	23
32 697	—	—	—	—	38 591	PRODUITS CHIMIQUES	24
166 607	—	—	—	—	173 676	MANUFACTURIER - AUTRES	25
—	—	—	—	—	11 934	TOTAL MANUFACTURIER	26
3 230	—	—	—	—	23 434	FORESTIER	27
185 872	—	—	—	—	265 380	CONSTRUCTION	28
—	—	—	—	—	42 905	TOTAL INDUSTRIEL	29
—	—	759	44 675	—	45 434	TRANSP. - SOCIETES FERROVIERES	
—	—	6	11 358	—	11 364	- LIGNES AERIENNES CANADIENNES	
24 550	—	—	—	—	40 190	- LIGNES AERIENNES ETRANGERES	
—	—	—	—	—	99	- MARITIMES	
—	—	—	—	—	131 481	- PIPELINES	
391	—	—	—	—	509 718	- TRANSPORT COMMERCIAL ET EN COMMUN	
8 390	—	—	—	—	67 433	- VENTES AU DETAIL (POMPES)	
7 813	—	—	—	—	282 763	AGRICULTURE	
34 290	—	667	6 751	—	42 929	DOMESTIQUE	
- 700	1 292	2 348	4 652	—	114 569	ADMINISTRATION PUBLIQUE	
		147	1 253	-4 041	14 670	AUTRES COMMERCE/INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41

CANADA - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 232.8	128.3	746.0	187.1	78.2	2 372.5
2	EXPORTS	89.8	18.7	16.0	2.2	39.4	166.2
3	IMPORTS	4.8	4.4	0.1	74.6	45.5	129.3
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-51.0	-16.1	-17.5	0.3	-26.0	- 110.4
6	INTER-PRODUCT TRANSFERS	- 230.7	-0.7	33.9	4.5	15.6	- 177.3
7	OTHER PRODUCTS USED	—	—	—	8.5	2.2	10.7
8	AVAILABILITY	968.1	129.4	781.5	272.2	128.1	2 279.3
14	PRODUCER CONSUMPTION	77.7	0.4	—	1.1	5.0	84.1
15	NON-ENERGY USE	922.6	126.5	789.6	275.5	101.4	2 208.7
28	CONSTRUCTION	—	—	580.3	12.3	—	592.6
29	TOTAL INDUSTRIAL	922.6	—	772.2	127.2	—	1 822.0
30	TRANSPORTATION	—	—	—	64.3	—	64.3
40	OTHER	—	126.5	17.4	84.1	101.4	329.3
41	STATISTICAL DIFFERENCE	-32.2	2.5	-8.0	-4.4	21.8	-20.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	4 294 414	1 708 958	1 057 502	—	—	7 060 871
2	EXPORTS	3 044 940	—	62	—	—	3 045 002
3	IMPORTS	—	—	—	117 502	4 206 980	4 324 480
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	611 220	-70 750	8 487	-2 /81	1 073 839	1 620 015
7	OTHER ADJUSTMENTS	-57 634	-31 862	7 069	-31 390	76 383	-37 430
8	AVAILABILITY	580 619	1 747 846	1 056 021	88 893	3 209 523	6 682 901
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	209 755	1 /43 019	977 310	—	1 614 292	4 544 375
10	— BY INDUSTRY	—	—	—	—	3 543	3 543
11	B) COKE AND MANUFACTURED GASES	238 277	—	—	—	1 469 755	1 708 031
13	NET SUPPLY	132 587	4 828	78 712	88 893	121 934	426 953
14	PRODUCER CONSUMPTION	2 040	11	63	—	—	2 114
16	ENERGY USE — TOTAL	130 547	4 817	78 650	88 893	121 934	424 839
18	TOTAL MINING	—	—	4 012	—	3 306	7 318
19	PULP AND PAPER	38 222	—	43 668	—	22 503	104 393
20	IRON AND STEEL	—	—	—	2 521	13 953	16 474
21	SMELTING AND REFINING	13 119	—	—	72 903	4 421	90 443
22	CEMENT	23 200	—	—	—	57 354	80 554
24	CHEMICALS	48 856	—	—	13 469	3 268	65 593
25	OTHER MANUFACTURING	660	1 958	25 020	—	17 129	44 768
26	TOTAL MANUFACTURING	124 058	1 958	68 688	88 893	118 627	402 225
38	RESIDENTIAL	6 457	2 859	82	—	—	9 398
40	OTHER COMMERCIAL/INSTITUTIONAL	32	—	5 867	—	—	5 899

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGERES	MAZOUTS LOURDS	GOUDRON, BR/COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	9 051	1 127	123	40	1 552	—
3	BY INDUSTRY	19	867	104	14	406	87
3	TOTAL	9 070	1 995	227	55	1 958	87
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	25 256	2 979	295	128	5 237	—
6	BY INDUSTRY	40	1 848	225	30	852	176
6	TOTAL	25 296	4 828	519	158	6 089	176

SUPPLEMENTARY INFORMATION
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
7 142 318 MEGAWATT HOURS
137.8 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

CANADA - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		MILLIERS DE METRES CUBES				
2 350.9	232.8	1 071.0	353.1	-37.1	3 970.7	PRODUCTION
156.3	30.8	16.0	4.6	43.0	250.7	EXPORTATIONS
13.9	8.9	0.1	112.0	72.4	207.4	IMPORTATIONS
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS
9.3	-28.8	154.4	-14.7	-212.7	-92.5	VARIATION DES STOCKS
-364.0	-0.5	33.9	6.5	-18.1	-342.3	TRANSFERTS INTER-PRODUITS
-	-	-	16.8	6.5	23.3	AUTRES MATIERES UTILISEES
1 835.2	239.2	934.7	498.5	193.3	3 700.8	DISPONIBILITE
140.0	1.3	-	2.0	26.3	169.6	AUTOCONSUMMATION
1 758.4	234.3	936.4	512.6	198.0	3 639.7	USAGE NON-ENERGETIQUE
-	-	580.3	12.3	-	592.6	CONSTRUCTION
922.6	-	772.2	127.2	-	1 822.0	TOTAL INDUSTRIEL
-	-	-	64.3	-	64.3	TRANSPORTATION
-	126.5	17.4	84.1	101.4	329.3	AUTRE
-63.2	3.6	-8.6	-16.1	-31.0	-115.4	DIFFERENCE STATISTIQUE

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		TONNES				
8 145 019	3 983 885	2 642 405	-	-	14 771 300	PRODUCTION
6 431 963	-	337	-	-	6 432 300	EXPORTATIONS
-	-	-	124 577	4 308 951	4 433 526	IMPORTATIONS
456 434	-113 421	39 812	-73 414	-3 919 590	-3 610 168	TRANSFERTS INTER-REGIONS
-94 064	-65 726	42 113	-23 415	67 281	-73 792	VARIATION DES STOCKS
1 162 556	4 031 580	2 644 367	174 576	8 295 819	16 308 894	AUTRES AJUSTEMENTS
440 885	3 955 609	2 451 591	-	5 140 375	11 988 460	DISPONIBILITE
-	-	-	-	7 335	7 335	TRANSFORME EN AUTRES COMBUSTIBLES:
444 150	-	-	-	2 854 577	3 298 727	A) ENERGIE ELECTRIQUE - PAR SERVICES
277 521	75 971	192 777	174 576	293 531	1 014 371	- PAR INDUSTRIES
4 444	49	766	-	-	5 259	B) COKE ET GAZ MANUFACTURE
273 076	75 922	192 012	174 576	293 531	1 009 112	DISPONIBILITE NETTE
-	-	6 760	-	7 374	14 134	AUTOCONSUMMATION
83 101	-	97 997	-	80 455	261 553	USAGE ENERGETIQUE - TOTAL
-	-	-	5 712	29 200	34 912	TOTAL MINIER
28 766	-	-	143 987	8 558	181 312	PATES ET PAPIER
38 766	-	-	-	119 054	157 820	SIDERURGIE
98 524	-	-	24 877	6 410	129 811	FONTE ET AFFINAGE
1 784	3 687	50 107	-	42 479	98 056	FABRICANTS DE CIMENT
250 940	3 687	148 103	174 576	286 158	863 463	PRODUITS CHIMIQUES
21 731	72 236	1 220	-	-	95 187	MANUFACTURIER - AUTRES
406	-	35 927	-	-	36 334	TOTAL MANUFACTURIER
						DOMESTIQUE
						AUTRES COMMERCE/INSTITUTIONS

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURE GAS	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 2						
-	-	-	-	-	11 894	PRODUCTION DE L'ENERGIE ELECTRIQUE:
22	-	145	123	23	1 811	PAR SERVICES
22	-	145	123	23	13 705	PAR INDUSTRIES
						TOTAL
CUMULATIF DE L'ANNEE						
-	-	-	-	-	33 895	PRODUCTION DE L'ENERGIE ELECTRIQUE:
41	-	296	253	43	3 804	PAR SERVICES
41	-	296	253	43	37 699	PAR INDUSTRIES
						TOTAL

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
14 418 607 MEGAWATT HEURES
278.3 TONNES

CHETS DE BOIS
LESSIVE DE PATE EPUISEE

1 896 KILOTONNES 35 199 TERAJOULES
7 610 KILOTONNES 107 156 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - ATLANTIC PROVINCES - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	763.1	—	0.6	—	11 802.1	...
2	EXPORTS	82.1	—	—	—	600.7	...
3	IMPORTS	—	3 998.1	—	—	12.4	...
4	INTER-REGIONAL TRANSFERS	- 250.2	—	—	—	-8 108.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	99.5	-75.6	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	-6.4	—	—	—	—	...
8	AVAILABILITY	325.0	4 073.7	0.6	—	3 104.8	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	170.5	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	103.5	—	—	—	—	...
12	C) REFINED PRODUCTS	—	4 070.5	—	—	—	...
13	NET SUPPLY	51.0	3.1	0.6	—	3 104.8	...
14	PRODUCER CONSUMPTION	1.4	—	—	32.1	329.3	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	49.6	—	0.6	29.7	4 877.8	...
17	IRON MINES	—	—	—	—	X	...
18	TOTAL MINING	—	—	—	—	239.3	...
19	PULP AND PAPER	—	—	—	—	1 204.3	...
20	IRON AND STEEL	X	—	—	—	X	...
21	SMELTING AND REFINING	X	—	—	—	X	...
22	CEMENT	X	—	—	—	X	...
23	PETROLEUM REFINING	X	—	—	—	X	...
24	CHEMICALS	X	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	—	267.8	...
26	TOTAL MANUFACTURING	43.5	—	—	—	2 119.8	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	43.5	—	—	—	2 359.1	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	30.1	...
38	RESIDENTIAL	6.1	—	0.1	—	1 530.5	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	103.1	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	0.5	—	854.8	...
41	STATISTICAL DIFFERENCE	—	3.1	—	-1.1	9.8	...
		TERAJOULES					
1	PRODUCTION	22 356	—	21	—	42 468	64 845
2	EXPORTS	2 405	—	—	—	2 161	4 567
3	IMPORTS	—	153 975	—	—	45	154 019
4	INTER-REGIONAL TRANSFERS	-7 328	—	—	—	-29 179	-36 507
5	STOCK VARIATION (CHANGE AND ADJ.)	2 913	-2 910	—	—	—	3
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	- 188	—	—	—	—	- 188
8	AVAILABILITY	9 521	156 885	21	—	11 172	177 599
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	4 996	—	—	—	—	4 996
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	3 031	—	—	—	—	3 031
12	C) REFINED PRODUCTS	—	156 764	—	—	—	156 764
13	NET SUPPLY	1 494	120	21	—	11 172	12 808
14	PRODUCER CONSUMPTION	41	—	—	874	1 185	2 100
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 453	—	21	807	17 552	19 833
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	861	861
19	PULP AND PAPER	—	—	—	—	4 334	4 334
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	963	963
26	TOTAL MANUFACTURING	1 275	—	—	—	7 628	8 903
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 275	—	—	—	8 489	9 764
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	108	108
38	RESIDENTIAL	178	—	3	—	5 507	5 685
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	371	371
40	OTHER COMMERCIAL INSTITUTIONAL	—	—	18	—	3 076	3 094
41	STATISTICAL DIFFERENCE	—	120	—	-29	35	126

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 2

	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 2 -	
72.3	37.0	4 102.8	2 112.0	...	...	PRODUCTION	1
—	—	696.7	—	...	...	EXPORTATIONS	2
33.4	—	53.8	—	...	...	IMPORTATIONS	3
—	—	222.7	—	...	...	TRANSFERTS INTER-REGIONS	4
14.8	—	87.6	—	...	...	VARIATION DES STOCKS	5
—	—	—	—	...	...	TRANSFERTS INTER-PRODUITS	6
-0.3	—	0.4	—	...	...	AUTRES AJUSTEMENTS	7
90.6	37.0	3 149.9	2 112.0	...	...	DISPONIBILITE	8
—	—	424.2	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
—	0.3	36.7	—	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
—	—	—	—	...	...	— PAR INDUSTRIES	
—	—	—	—	...	...	B) COKE ET GAZ MANUFACTURE	
90.6	36.7	2 689.0	2 112.0	...	...	C) PRODUITS RAFFINES	
—	—	176.1	■	...	...	DISPONIBILITE NETTE	13
—	—	98.6	■	...	...	AUTOCONSUMMATION	14
90.6	36.7	2 294.0	■	...	...	USAGE NON-ENERGETIQUE	15
—	—	X	■	...	...	USAGE ENERGETIQUE - TOTAL	16
—	—	114.1	■	...	...	MINES DE FER	17
—	—	182.6	■	...	...	TOTAL MINIER	18
X	36.7	X	■	...	...	PATES ET PAPIER	19
X	—	X	■	...	...	SIDERURGIE	20
X	—	X	■	...	...	FORTE ET AFFINAGE	21
X	—	X	■	...	...	FABRICANTS DE CIMENT	22
X	—	X	■	...	...	RAFFINAGE PETROLIER	23
—	—	57.9	■	...	...	PRODUITS CHIMIQUES	24
90.6	36.7	348.6	■	...	...	MANUFACTURIER - AUTRES	25
—	—	9.2	■	...	...	TOTAL MANUFACTURIER	26
—	—	23.7	■	...	...	FORESTIER	27
90.6	36.7	531.7	■	...	...	CONSTRUCTION	28
—	—	32.0	■	...	...	TOTAL INDUSTRIEL	29
—	—	43.9	■	...	...	TRANSP. - SOCIETES FERROVIERES	30
—	—	19.5	■	...	...	— LIGNES AERIENNES CANADIENNES	31
—	—	139.5	■	...	...	— LIGNES AERIENNES ETRANGERES	32
—	—	0.6	■	...	...	— MARITIMES	33
—	—	168.0	■	...	...	— PIPELINES	34
—	—	665.2	■	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	46.2	■	...	...	— VENTES AU DETAIL (POMPES)	36
—	—	396.7	■	...	...	AGRICULTURE	37
—	—	99.2	■	...	...	DOMESTIQUE	38
—	—	148.0	■	...	...	ADMINISTRATION PUBLIQUE	39
—	—	59.5	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
2 083	688	157 653	7 600	168 024	...	PRODUCTION	
—	—	25 274	—	25 274	29 841	EXPORTATIONS	
964	—	2 228	—	3 192	157 211	IMPORTATIONS	
—	—	-8 201	—	-8 201	-44 709	TRANSFERTS INTER-REGIONS	
427	—	4 937	—	5 364	5 367	VARIATION DES STOCKS	
—	—	178	—	178	178	TRANSFERTS INTER-PRODUITS	
-8	—	13	—	5	- 184	AUTRES AJUSTEMENTS	
2 612	688	121 660	7 600	132 559	...	DISPONIBILITE	8
—	—	17 669	—	17 669	22 664	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	5	1 530	—	1 535	1 535	A) ENERGIE ELECTRIQUE - PAR SERVICES	
—	—	—	—	—	3 031	— PAR INDUSTRIES	
—	—	—	—	—	156 764	B) COKE ET GAZ MANUFACTURE	
2 612	683	102 461	7 600	113 355	126 163	C) PRODUITS RAFFINES	
—	—	7 328	■	7 328	9 428	DISPONIBILITE NETTE	13
—	—	4 220	■	4 220	4 220	AUTOCONSUMMATION	14
2 612	683	87 081	■	90 375	110 208	USAGE NON-ENERGETIQUE	15
—	—	X	■	X	X	USAGE ENERGETIQUE - TOTAL	16
—	—	4 724	■	4 724	5 585	MINES DE FER	17
—	—	7 619	■	7 619	11 953	TOTAL MINIER	18
X	683	X	■	X	X	PATES ET PAPIER	19
X	—	X	■	X	X	SIDERURGIE	20
X	—	X	■	X	X	FORTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
X	—	X	■	X	X	RAFFINAGE PETROLIER	23
—	—	X	■	X	X	PRODUITS CHIMIQUES	24
2 612	683	2 383	■	2 383	3 347	MANUFACTURIER - AUTRES	25
—	—	14 510	■	17 804	26 706	TOTAL MANUFACTURIER	26
—	—	357	■	357	357	FORESTIER	27
—	—	937	■	937	937	CONSTRUCTION	28
2 612	683	21 918	■	25 212	34 976	TOTAL INDUSTRIEL	29
—	—	1 239	■	1 239	1 239	TRANSP. - SOCIETES FERROVIERES	30
—	—	1 577	■	1 577	1 577	— LIGNES AERIENNES CANADIENNES	31
—	—	701	■	701	701	— LIGNES AERIENNES ETRANGERES	32
—	—	5 584	■	5 584	5 584	— MARITIMES	33
—	—	24	■	24	24	— PIPELINES	34
—	—	6 140	■	6 140	6 140	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	23 110	■	23 110	23 110	— VENTES AU DETAIL (POMPES)	36
—	—	1 694	■	1 694	1 802	AGRICULTURE	37
—	—	15 291	■	15 291	20 980	DOMESTIQUE	38
—	—	3 843	■	3 843	4 215	ADMINISTRATION PUBLIQUE	39
—	—	5 820	■	5 820	8 914	AUTRES COMMERCE/INSTITUTIONS	40
—	—	2 181	■	2 181	2 307	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - ATLANTIC PROVINCES - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	1 574.8	—	1.3	—	25 602.6	
2	EXPORTS	257.0	—	—	—	1 400.5	
3	IMPORTS	—	7 845.1	—	—	16.3	
4	INTER-REGIONAL TRANSFERS	— 320.5	—	—	—	—17 944.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	335.2	—57.3	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—11.5	—	—	—	—	
8	AVAILABILITY	650.6	7 902.4	1.3	—	6 273.6	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	353.6	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	191.6	—	—	—	—	
12	C) REFINED PRODUCTS	—	7 895.2	—	—	—	
13	NET SUPPLY	105.3	7.2	1.3	—	6 273.6	
14	PRODUCER CONSUMPTION	3.8	—	—	61.3	984.8	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	101.5	—	1.2	70.8	10 794.9	
17	IRON MINES	—	—	—	—	X	
18	TOTAL MINING	—	—	—	—	913.3	
19	PULP AND PAPER	—	—	—	—	2 432.4	
20	IRON AND STEEL	X	—	—	—	X	
21	SMELTING AND REFINING	X	—	—	—	X	
22	CEMENT	X	—	—	—	X	
23	PETROLEUM REFINING	X	—	—	—	X	
24	CHEMICALS	X	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	—	512.5	
26	TOTAL MANUFACTURING	81.4	—	—	—	4 233.4	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	81.4	—	—	—	5 146.7	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	6.5	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	66.9	
38	RESIDENTIAL	20.1	—	0.2	—	3 469.1	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	217.8	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1.0	—	1 887.8	
41	STATISTICAL DIFFERENCE	—	7.2	0.1	—1.3	50.1	
					TERAJOULES		
1	PRODUCTION	46 133	—	50	—	92 127	138 310
2	EXPORTS	7 530	—	—	—	5 039	12 569
3	IMPORTS	—	302 129	—	—	59	302 188
4	INTER-REGIONAL TRANSFERS	—9 388	—	—	—	—64 572	—73 960
5	STOCK VARIATION (CHANGE AND ADJ.)	9 820	—2 208	1	—	—	7 612
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	— 337	—	—	—	—	— 337
8	AVAILABILITY	19 058	304 337	49	—	22 574	346 019
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	10 359	—	—	—	—	10 359
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	5 613	—	—	—	—	5 613
12	C) REFINED PRODUCTS	—	304 060	—	—	—	304 060
13	NET SUPPLY	3 086	277	49	—	22 574	25 986
14	PRODUCER CONSUMPTION	111	—	—	1 666	3 544	5 321
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	2 974	—	46	1 923	38 844	43 787
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	3 286	3 286
19	PULP AND PAPER	—	—	—	—	8 752	8 752
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	1 844	1 844
26	TOTAL MANUFACTURING	2 385	—	—	—	15 233	17 618
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	2 385	—	—	—	18 519	20 904
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	23	23
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	241	241
38	RESIDENTIAL	589	—	8	—	12 483	13 082
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	784	784
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	38	—	6 793	6 831
41	STATISTICAL DIFFERENCE	—	277	2	—35	180	421

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 2

	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES				- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
132.6	68.5	7 971.6	5 556.3	...	...	PRODUCTION	1
-	-	993.4	-	...	...	EXPORTATIONS	2
39.9	-	77.9	-	...	...	IMPORTATIONS	3
-	-	- 281.3	-	...	...	TRANSFERTS INTER-REGIONS	4
-20.6	-	- 423.2	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	...	...	AUTRES AJUSTEMENTS	7
192.7	68.5	7 199.2	5 556.3	...	...	DISPONIBILITE	8
-	-	1 159.2	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	78.7	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	...	...	- PAR INDUSTRIES	
192.7	67.8	5 961.2	5 556.3	...	...	B) COKE ET GAZ MANUFACTURE	
-	-	360.0	-	...	...	C) PRODUITS RAFFINES	
-	-	125.2	-	...	...	DISPONIBILITE NETTE	13
192.7	67.8	5 070.4	-	...	...	AUTOCONSUMMATION	14
-	-	X	-	...	...	USAGE NON-ENERGETIQUE	15
-	-	225.5	-	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	377.1	-	...	...	MINES DE FER	17
X	67.8	X	-	...	...	TOTAL MINIER	18
X	-	X	-	...	...	PATES ET PAPIER	19
X	-	X	-	...	...	SIDERURGIE	20
X	-	X	-	...	...	FONTE ET AFFINAGE	21
X	-	X	-	...	...	FABRICANTS DE CIMENT	22
X	-	X	-	...	...	RAFFINAGE PETROLIER	23
-	-	124.2	-	...	...	PRODUITS CHIMIQUES	24
192.7	67.8	729.9	-	...	...	MANUFACTURIER - AUTRES	25
-	-	17.9	-	...	...	TOTAL MANUFACTURIER	26
-	-	35.7	-	...	...	FORESTIER	27
192.7	67.8	1 092.2	-	...	...	CONSTRUCTION	28
-	-	64.3	-	...	...	TOTAL INDUSTRIEL	29
-	-	86.0	-	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	31.7	-	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	235.0	-	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	0.7	-	...	...	MARITIMES	33
-	-	131.1	-	...	...	- PIPELINES	34
-	-	1 445.2	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	63.9	-	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	1 732.2	-	...	...	AGRICULTURE	37
-	-	1.1	-	...	...	DOMESTIQUE	38
-	-	400.1	-	...	...	ADMINISTRATION PUBLIQUE	39
-	-	274.9	-	...	...	AUTRES COMMERCE INSTITUTIONS	40
-	-	-	-	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
3 524	1 274	3 406.5	19 994	331 756	...	PRODUCTION	1
-	-	36 580	-	36 580	49 149	EXPORTATIONS	2
1 149	-	3 233	-	4 382	306 570	IMPORTATIONS	3
-	-	-10 103	-	-10 103	-84 063	TRANSFERTS INTER-REGIONS	4
-594	-	-15 430	-	-16 024	-8 411	VARIATION DES STOCKS	5
-	-	296	-	296	296	TRANSFERTS INTER-PRODUITS	6
-11	-	42	-	31	- 306	AUTRES AJUSTEMENTS	7
5 556	1 274	278 982	19 994	305 806	...	DISPONIBILITE	8
-	-	48 283	-	48 283	58 642	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	11	3 276	-	3 287	3 287	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	5 613	- PAR INDUSTRIES	
-	-	-	-	-	304 060	B) COKE ET GAZ MANUFACTURE	
5 556	1 263	227 423	19 994	254 236	280 222	C) PRODUITS RAFFINES	
-	-	14 969	-	14 969	20 290	DISPONIBILITE NETTE	13
-	-	5 231	-	5 231	5 231	AUTOCONSUMMATION	14
5 556	1 263	193 226	-	200 045	243 832	USAGE NON-ENERGETIQUE	15
-	-	X	-	X	X	USAGE ENERGETIQUE - TOTAL	16
-	-	9 343	-	9 343	12 629	MINES DE FER	17
-	-	15 735	-	15 735	24 487	TOTAL MINIER	18
X	1 263	X	-	X	X	PATES ET PAPIER	19
X	-	X	-	X	X	SIDERURGIE	20
X	-	X	-	X	X	FONTE ET AFFINAGE	21
X	-	X	-	X	X	FABRICANTS DE CIMENT	22
X	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	X	-	X	X	PRODUITS CHIMIQUES	24
-	-	5 129	-	5 129	6 973	MANUFACTURIER - AUTRES	25
5 556	1 263	30 398	-	37 217	54 835	TOTAL MANUFACTURIER	26
-	-	691	-	691	691	FORESTIER	27
-	-	1 405	-	1 405	1 405	CONSTRUCTION	28
5 556	1 263	45 047	-	51 866	72 770	TOTAL INDUSTRIEL	29
-	-	2 487	-	2 487	2 487	TRANSP. - SOCIETES FERROVIERES	30
-	-	3 121	-	3 121	3 121	- LIGNES AERIENNES CANADIENNES	31
-	-	1 103	-	1 103	1 103	- LIGNES AERIENNES ETRANGERES	32
-	-	9 434	-	9 434	9 434	MARITIMES	33
-	-	26	-	26	26	- PIPELINES	34
-	-	12 172	-	12 172	12 195	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	43 353	-	43 353	43 353	- VENTES AU DETAIL (POMPES)	36
-	-	2 531	-	2 531	2 772	AGRICULTURE	37
-	-	47 492	-	47 492	60 573	DOMESTIQUE	38
-	-	10 647	-	10 647	11 431	ADMINISTRATION PUBLIQUE	39
-	-	15 673	-	15 673	22 504	AUTRES COMMERCE INSTITUTIONS	40
-	-	10 443	-	10 443	10 868	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	72.0	120.5	1 003.2	137.5	465.4	731.4
2	EXPORTS	0.1	—	384.4	—	43.1	180.0
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-8.5	—	-67.0	-18.8	-87.1	-87.1
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	—	-259.6	23.3	25.5	38.6
6	INTER-PRODUCT TRANSFERS	-2.6	—	0.2	-12.0	0.7	-1.5
7	OTHER PRODUCTS USED	—	—	0.4	—	—	—
8	AVAILABILITY	60.8	120.5	811.9	83.3	310.4	424.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	8.4	1.6
10	— BY INDUSTRY	—	—	—	—	1.2	—
13	NET SUPPLY	60.8	120.5	811.9	83.3	300.9	422.5
14	PRODUCER CONSUMPTION	■	118.0	2.2	0.1	2.8	0.9
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	763.9	76.2	298.7	449.2
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	11.9	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	10.3	—
25	OTHER MANUFACTURING	■	—	—	—	11.3	—
26	TOTAL MANUFACTURING	■	—	—	—	9.2	—
27	FORESTRY	■	—	—	—	11.6	6.0
28	CONSTRUCTION	■	—	—	—	—	—
29	TOTAL INDUSTRIAL	■	—	—	4.1	44.0	38.0
30	TRANSPORT - RAILWAYS	■	—	—	—	32.0	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	77.1	—
34	— PIPELINES	■	—	—	—	0.6	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	89.1	—	78.9	—
36	— RETAIL PUMP SALES	■	—	651.4	—	13.8	—
37	AGRICULTURE	■	—	23.4	—	22.9	—
38	RESIDENTIAL	■	—	—	63.4	—	329.3
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.9	29.4	24.7
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	7.8	—	57.1
41	STATISTICAL DIFFERENCE	■	2.4	45.9	7.0	-0.6	-27.6
		TERAJOULES					
1	PRODUCTION	1 958	5 026	34 765	5 179	18 000	28 285
2	EXPORTS	3	—	13 321	—	1 667	6 961
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-231	—	-2 322	-709	-3 369	-3 372
5	STOCK VARIATION (CHANGE AND ADJ.)	2	—	-8 996	879	985	1 494
6	INTER-PRODUCT TRANSFERS	-70	—	7	-453	26	-60
7	OTHER PRODUCTS USED	—	—	12	—	—	1
8	AVAILABILITY	1 652	5 026	28 138	3 138	12 006	16 395
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	324	60
10	— BY INDUSTRY	—	—	—	—	45	—
13	NET SUPPLY	1 652	5 026	28 138	3 138	11 637	16 331
14	PRODUCER CONSUMPTION	■	4 925	75	2	106	31
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	26 473	2 870	11 552	17 371
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	461	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	400	—
26	TOTAL MANUFACTURING	■	—	—	—	437	—
27	FORESTRY	■	—	—	—	357	—
28	CONSTRUCTION	■	—	—	—	449	23
29	TOTAL INDUSTRIAL	■	—	—	153	1 704	1 46
30	TRANSPORT - RAILWAYS	■	—	—	—	1 239	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 980	—
34	— PIPELINES	■	—	—	—	24	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	3 089	—	3 051	—
36	— RETAIL PUMP SALES	■	—	22 575	—	535	—
37	AGRICULTURE	■	—	809	—	884	—
38	RESIDENTIAL	■	—	—	2 390	—	12 73
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	34	1 137	95
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	293	—	2 21
41	STATISTICAL DIFFERENCE	■	101	1 590	265	-22	-1 06

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 2

PRODUITS RAFFINES	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MATIERES RAFFINEES	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
1 270.9	20.3	-0.1	195.6	86.1	4 102.8	PRODUCTION	1
20.8	—	—	68.3	—	696.7	EXPORTATIONS	2
47.4	—	—	—	6.3	53.8	IMPORTATIONS	3
47.3	—	10.9	25.6	-37.9	- 222.7	TRANSFERTS INTER-REGIONS	4
216.9	—	0.3	54.2	-11.7	87.6	VARIATION DES STOCKS	5
-23.5	—	-0.2	-1.6	40.6	—	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	0.4	AUTRES MATIERES UTILISEES	7
1 104.4	20.3	10.4	97.2	106.8	3 149.9	DISPONIBILITE	8
414.2	—	—	—	—	424.2	TRANSFORME EN AUTRES COMBUSTIBLES:	
35.6	—	—	—	—	36.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
654.6	20.3	10.4	97.2	106.8	2 689.0	— PAR INDUSTRIES	10
41.9	10.3	—	—	0.1	176.1	DISPONIBILITE NETTE	13
—	—	—	—	98.6	98.6	AUTOCONSUMMATION	14
598.4	—	10.1	97.5	—	2 294.0	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	X	USAGE ENERGETIQUE - TOTAL	16
102.1	—	—	—	—	114.1	MINES DE FER	17
182.6	—	—	—	—	182.6	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
47.5	—	—	—	—	57.9	PRODUITS CHIMIQUES	24
337.3	—	—	—	—	348.6	MANUFACTURIER - AUTRES	25
—	—	—	—	—	9.2	TOTAL MANUFACTURIER	26
6.2	—	—	—	—	23.7	FORESTIER	27
445.6	—	—	—	—	531.7	CONSTRUCTION	28
—	—	—	—	—	32.0	TOTAL INDUSTRIEL	29
—	—	0.5	43.5	—	43.9	TRANSP. - SOCIETES FERROVIERES	30
62.4	—	—	19.5	—	19.5	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	139.5	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	0.6	— MARITIMES	33
—	—	—	—	—	168.0	— PIPELINES	34
—	—	—	—	—	665.2	— TRANSPORT COMMERCIAL ET EN COMMUN	35
3.9	—	—	—	—	46.2	— VENTES AU DETAIL (POMPES)	36
24.4	—	—	—	—	396.7	AGRICULTURE	37
58.8	—	5.4	14.5	—	99.2	DOMESTIQUE	38
14.3	10.0	4.3	20.1	—	148.0	ADMINISTRATION PUBLIQUE	39
—	—	0.2	-0.3	8.2	59.5	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41
TERAJOULES							
53 029	859	-2	7 030	3 523	157 653	PRODUCTION	1
867	—	—	2 454	—	25 274	EXPORTATIONS	2
1 980	—	—	—	248	2 228	IMPORTATIONS	3
1 974	—	366	921	-1 460	-8 201	TRANSFERTS INTER-REGIONS	4
9 052	—	10	1 947	-436	4 937	VARIATION DES STOCKS	5
- 981	—	-7	-59	1 775	178	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	13	AUTRES MATIERES UTILISEES	7
46 082	859	347	3 492	4 521	121 660	DISPONIBILITE	8
17 285	—	—	—	—	17 669	TRANSFORME EN AUTRES COMBUSTIBLES:	
1 484	—	—	—	—	1 530	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
27 313	859	347	3 492	4 521	102 461	— PAR INDUSTRIES	10
1 746	436	—	—	3	7 328	DISPONIBILITE NETTE	13
—	—	—	—	4 220	4 220	AUTOCONSUMMATION	14
24 970	—	340	3 504	—	87 081	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	X	USAGE ENERGETIQUE - TOTAL	16
4 262	—	—	—	—	4 724	MINES DE FER	17
7 620	—	—	—	—	7 619	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
1 984	—	—	—	—	2 383	PRODUITS CHIMIQUES	24
14 073	—	—	—	—	14 510	MANUFACTURIER - AUTRES	25
258	—	—	—	—	357	TOTAL MANUFACTURIER	26
18 593	—	—	—	—	937	FORESTIER	27
—	—	—	—	—	21 918	CONSTRUCTION	28
—	—	—	—	—	1 239	TOTAL INDUSTRIEL	29
—	—	15	1 562	—	1 577	TRANSP. - SOCIETES FERROVIERES	30
2 604	—	—	701	—	701	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	5 584	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	24	— MARITIMES	33
—	—	—	—	—	6 140	— PIPELINES	34
—	—	—	—	—	23 110	— TRANSPORT COMMERCIAL ET EN COMMUN	35
163	—	—	—	—	1 694	— VENTES AU DETAIL (POMPES)	36
1 017	—	181	519	—	15 291	AGRICULTURE	37
2 452	—	143	721	—	3 843	DOMESTIQUE	38
597	423	8	-12	299	5 820	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	2 181	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	142.4	220.8	1 891.4	311.5	958.1	1 320.3
2	EXPORTS	0.2	—	412.1	—	87.0	180.0
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-9.2	—	-78.6	-77.1	-142.3	-91.8
5	STOCK VARIATION (CHANGE AND ADJ.)	1.5	—	-156.1	-44.1	-101.9	-167.3
6	INTER-PRODUCT TRANSFERS	-0.7	—	-1.4	-32.7	-247.0	247.0
7	OTHER PRODUCTS USED	—	—	0.6	—	—	0.1
8	AVAILABILITY	130.8	220.8	1 556.0	245.8	583.8	1 462.9
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	24.4	4.0
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	3.1	—
13	NET SUPPLY	130.8	220.8	1 556.0	245.8	556.2	1 458.8
14	PRODUCER CONSUMPTION	■	216.7	5.5	0.1	5.6	2.6
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	1 424.8	240.7	558.2	1 433.8
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	22.3	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	17.6	—
26	TOTAL MANUFACTURING	■	—	—	—	19.5	—
27	FORESTRY	■	—	—	—	17.9	—
28	CONSTRUCTION	■	—	—	—	17.1	10.2
29	TOTAL INDUSTRIAL	■	—	—	9.0	76.8	84.4
30	TRANSPORT - RAILWAYS	■	—	—	—	64.3	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	121.3	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	157.5	—	173.6	—
36	— RETAIL PUMP SALES	■	—	1 225.0	—	23.3	—
37	AGRICULTURE	■	—	42.4	—	27.5	—
38	RESIDENTIAL	■	—	—	197.0	—	1 023.5
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	2.5	70.9	83.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	32.1	—	242.1
41	STATISTICAL DIFFERENCE	■	4.1	125.7	5.0	-7.7	22.4
		TERAJOULES					
1	PRODUCTION	3 870	9 214	65 549	11 735	37 055	51 061
2	EXPORTS	5	—	14 280	—	3 364	6 961
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-251	—	-2 725	-2 903	-5 502	-3 551
5	STOCK VARIATION (CHANGE AND ADJ.)	41	—	-5 411	-1 662	-3 940	-6 471
6	INTER-PRODUCT TRANSFERS	-20	—	-48	-1 233	-9 553	9 554
7	OTHER PRODUCTS USED	—	—	20	—	—	2
8	AVAILABILITY	3 554	9 214	53 925	9 260	22 576	56 576
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	945	156
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	121	—
13	NET SUPPLY	3 554	9 214	53 925	9 260	21 511	56 420
14	PRODUCER CONSUMPTION	■	9 043	189	4	218	101
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	49 379	9 069	21 590	55 453
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	861	—
19	PULP AND PAPER	■	—	—	—	-1	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	682	—
26	TOTAL MANUFACTURING	■	—	—	—	754	—
27	FORESTRY	■	—	—	—	691	—
28	CONSTRUCTION	■	—	—	—	662	396
29	TOTAL INDUSTRIAL	■	—	—	340	2 968	3 266
30	TRANSPORT - RAILWAYS	■	—	—	—	2 487	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	4 690	—
34	— PIPELINES	■	—	—	—	26	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5 457	—	6 715	—
36	— RETAIL PUMP SALES	■	—	42 453	—	900	—
37	AGRICULTURE	■	—	1 469	—	1 062	—
38	RESIDENTIAL	■	—	—	7 424	—	39 582
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	96	2 742	3 243
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1 209	—	9 362
41	STATISTICAL DIFFERENCE	■	171	4 357	187	-296	866

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
1 306.8	42.3	-0.1	349.9	178.7	7 341.6	PRODUCTION	1
111.7	—	—	197.0	—	993.4	EXPORTATIONS	2
21.3	—	—	—	6.6	77.9	IMPORTATIONS	3
1 175.4	—	15.1	38.7	-116.5	281.3	TRANSFERTS INTER-REGIONS	4
46.9	—	-4.4	-5.6	22.2	423.2	VARIATION DES STOCKS	5
2.3	—	-0.3	-11.8	44.6	—	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	0.5	1.1	AUTRES MATIERES UTILISEES	7
2 616.6	42.3	19.2	185.5	135.6	7 199.2	DISPONIBILITE	8
1 130.7	—	—	—	—	1 159.2	TRANSFORME EN AUTRES COMBUSTIBLES:	9
75.6	—	—	—	—	78.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 410.2	42.3	19.2	185.5	135.6	5 961.2	- PAR INDUSTRIES	11
1 177.6	22.2	—	—	125.2	359.9	DISPONIBILITE NETTE	13
1 211.0	—	18.7	183.1	—	125.2	AUTOCONSUMMATION	14
x	—	—	—	—	5 070.4	USAGE NON-ENERGETIQUE	15
263.3	—	—	—	—	x	USAGE ENERGETIQUE - TOTAL	16
377.1	—	—	—	—	225.5	MINES DE FER	17
x	—	—	—	—	377.1	TOTAL MINIER	18
x	—	—	—	—	x	PATES ET PAPIER	19
x	—	—	—	—	x	SIDERURGIE	20
x	—	—	—	—	x	FORTE ET AFFINAGE	21
x	—	—	—	—	x	FABRICANTS DE CIMENT	22
x	—	—	—	—	x	RAFFINAGE PETROLIER	23
106.6	—	—	—	—	x	PRODUITS CHIMIQUES	24
719.4	—	—	—	—	124.2	MANUFACTURIER - AUTRES	25
8.3	—	—	—	—	729.9	TOTAL MANUFACTURIER	26
922.0	—	—	—	—	17.9	FORESTIER	27
—	—	—	—	—	35.7	CONSTRUCTION	28
—	—	—	—	—	1 092.2	TOTAL INDUSTRIEL	29
—	—	0.7	86.2	—	64.3	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	30.7	—	86.9	- LIGNES AERIENNES CANADIENNES	31
113.7	—	—	—	—	30.7	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	235.0	- MARITIMES	33
—	—	—	—	—	0.7	- PIPELINES	34
—	—	—	—	—	331.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 248.2	- VENTES AU DETAIL (POMPES)	36
11.7	—	—	—	—	69.9	AGRICULTURE	37
74.2	—	—	—	—	1 232.2	DOMESTIQUE	38
86.1	—	11.6	30.1	—	273.2	ADMINISTRATION PUBLIQUE	39
92.2	20.1	6.4	36.0	—	402.7	AUTRES COMMERCE/INSTITUTIONS	40
—	0.5	2.4	10.2	274.9	—	DIFFERENCE STATISTIQUE	41
TERAJOULES							
106 688	1 792	-3	12 574	7 129	306 665	PRODUCTION	1
4 891	—	—	7 077	1	36 580	EXPORTATIONS	2
2 974	—	—	—	259	3 233	IMPORTATIONS	3
7 526	—	507	1 390	-4 594	-10 103	TRANSFERTS INTER-REGIONS	4
3 211	—	-148	-201	-848	-15 430	VARIATION DES STOCKS	5
94	—	-9	-423	1 934	296	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	20	42	AUTRES MATIERES UTILISEES	7
109 181	1 792	643	6 666	5 595	278 982	DISPONIBILITE	8
47 182	—	—	—	—	48 283	TRANSFORME EN AUTRES COMBUSTIBLES:	9
3 155	—	—	—	—	3 276	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
58 844	1 792	643	6 666	5 595	227 423	- PAR INDUSTRIES	11
4 465	942	—	—	7	14 969	DISPONIBILITE NETTE	13
50 531	—	626	6 578	5 231	5 231	AUTOCONSUMMATION	14
x	—	—	—	—	193 226	USAGE NON-ENERGETIQUE	15
2 482	—	—	—	—	x	USAGE ENERGETIQUE - TOTAL	16
15 736	—	—	—	—	9 343	MINES DE FER	17
x	—	—	—	—	15 735	TOTAL MINIER	18
x	—	—	—	—	x	PATES ET PAPIER	19
x	—	—	—	—	x	SIDERURGIE	20
x	—	—	—	—	x	FORTE ET AFFINAGE	21
x	—	—	—	—	x	FABRICANTS DE CIMENT	22
x	—	—	—	—	x	RAFFINAGE PETROLIER	23
4 447	—	—	—	—	x	PRODUITS CHIMIQUES	24
29 644	—	—	—	—	5 129	MANUFACTURIER - AUTRES	25
—	—	—	—	—	30 398	TOTAL MANUFACTURIER	26
347	—	—	—	—	691	FORESTIER	27
38 473	—	—	—	—	1 405	CONSTRUCTION	28
—	—	—	—	—	45 047	TOTAL INDUSTRIEL	29
—	—	23	3 098	—	2 487	TRANSP. - SOCIETES FERROVIERES	30
4 445	—	—	1 103	—	3 121	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	1 103	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	9 434	- MARITIMES	33
—	—	—	—	—	26	- PIPELINES	34
—	—	—	—	—	12 172	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	43 353	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	7 441	AGRICULTURE	37
—	—	388	1 083	—	43 441	DOMESTIQUE	38
—	—	215	1 295	—	10 647	ADMINISTRATION PUBLIQUE	39
3 847	851	16	88	356	12 643	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41

ATLANTIC PROVINCES - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	10.8	—	31.0	0.1	44.2	86.1
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	6.3	—	6.3
4	INTER-REGIONAL TRANSFERS	—	1.1	14.6	19.0	-72.6	-37.9
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	-0.4	6.6	2.2	-20.4	-11.7
6	INTER-PRODUCT TRANSFERS	—	—	33.8	—	6.8	40.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	10.6	1.5	72.8	23.3	-1.3	106.8
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
15	NON-ENERGY USE	5.5	1.9	73.2	17.3	0.7	98.6
28	CONSTRUCTION	—	—	67.9	0.9	—	68.8
29	TOTAL INDUSTRIAL	5.5	—	72.6	6.1	—	84.1
30	TRANSPORTATION	—	—	—	5.7	—	5.7
40	OTHER	—	1.9	0.6	5.6	0.7	8.8
41	STATISTICAL DIFFERENCE	5.1	-0.4	-0.4	5.9	-2.0	8.2

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		TONNES					
1	PRODUCTION	763 125	—	—	—	—	763 125
2	EXPORTS	82 103	—	—	—	—	82 103
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	— 250 154	—	—	—	—	— 250 154
5	STOCK VARIATION (CHANGE AND ADJ.)	100 181	—	—	—	— 726	99 456
7	OTHER ADJUSTMENTS	—5 690	—	—	—	— 726	—6 416
8	AVAILABILITY	324 996	—	—	—	—	324 996
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	170 531	—	—	—	—	170 531
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	103 452	—	—	—	—	103 452
13	NET SUPPLY	51 014	—	—	—	—	51 014
14	PRODUCER CONSUMPTION	1 405	—	—	—	—	1 405
16	ENERGY USE — TOTAL	49 608	—	—	—	—	49 608
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	X	—	—	—	—	X
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	43 519	—	—	—	—	43 519
38	RESIDENTIAL	6 089	—	—	—	—	6 089
41	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRA COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	334	—	20	5	1 477	—
3	BY INDUSTRY	—	—	4	—	255	10
3	TOTAL	334	—	24	5	1 733	10
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	720	—	60	13	4 173	—
6	BY INDUSTRY	—	—	13	—	544	22
6	TOTAL	720	—	73	13	4 717	22

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

SOLID WOOD WASTES
SPENT PULPING LIQUOR

PROVINCES ATLANTIQUES - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
23.3	---	31.0	1.5	122.4	178.2	PRODUCTION	1
---	---	---	---	---	---	EXPORTATIONS	2
---	---	---	6.6	---	6.6	IMPORTATIONS	3
---	2.0	15.8	30.0	- 164.3	- 116.5	TRANSFERTS INTER-REGIONS	4
-0.8	-0.8	6.5	1.0	-28.2	-22.2	VARIATION DES STOCKS	5
---	---	33.8	---	10.8	44.6	TRANSFERTS INTER-PRODUITS	6
---	---	---	0.5	---	0.5	AUTRES MATIERES UTILISEES	7
24.1	2.7	74.1	37.5	-2.9	135.6	DISPONIBILITE	8
---	---	---	0.2	---	0.2	AUTOCONSOMMATION	14
13.9	3.3	74.5	32.0	1.6	125.2	USAGE NON-ENERGETIQUE	15
---	---	67.9	0.9	---	68.8	CONSTRUCTION	28
5.5	---	72.6	6.1	---	84.1	TOTAL INDUSTRIEL	29
---	---	---	5.7	---	5.7	TRANSPORTATION	30
---	1.9	0.6	5.6	0.7	8.8	AUTRE	40
10.2	-0.5	-0.4	5.4	-4.5	10.2	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
1 574 765	---	---	---	---	1 574 765	PRODUCTION	1
257 030	---	---	---	---	257 030	EXPORTATIONS	2
---	---	---	---	---	---	IMPORTATIONS	3
- 320 470	---	---	---	---	- 320 470	TRANSFERTS INTER-REGIONS	4
336 339	---	---	---	-1 111	335 227	VARIATION DES STOCKS	5
-10 366	---	---	---	-1 111	-11 477	AUTRES AJUSTEMENTS	6
650 560	---	---	---	---	650 560	DISPONIBILITE	8
353 616	---	---	---	---	353 616	TRANSFORME EN AUTRES COMBUSTIBLES:	
---	---	---	---	---	---	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
191 610	---	---	---	---	191 610	- PAR INDUSTRIES	10
105 334	---	---	---	---	105 334	B) COKE ET GAZ MANUFACTURE	11
3 806	---	---	---	---	3 806	DISPONIBILITE NETTE	13
101 528	---	---	---	---	101 528	AUTOCONSOMMATION	14
---	---	---	---	---	---	USAGE ENERGETIQUE - TOTAL	16
---	---	---	---	---	---	TOTAL MINIER	18
X	---	---	---	---	X	PATES ET PAPIER	19
X	---	---	---	---	X	SIDERURGIE	20
X	---	---	---	---	X	FONTE ET AFFINAGE	21
X	---	---	---	---	X	FABRICANTS DE CIMENT	22
---	---	---	---	---	---	PRODUITS CHIMIQUES	24
81 408	---	---	---	---	81 408	MANUFACTURIER - AUTRES	25
20 120	---	---	---	---	20 120	TOTAL MANUFACTURIER	26
---	---	---	---	---	---	DOMESTIQUE	38
---	---	---	---	---	---	AUTRES COMMERCE/INSTITUTIONS	41

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
---	---	---	---	---	1 837	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	---	---	4	---	275	PAR SERVICES	1
2	---	---	4	---	2 112	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
---	---	---	---	---	4 965	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	---	---	7	---	591	PAR SERVICES	4
4	---	---	7	---	5 556	PAR INDUSTRIES	5
						TOTAL	6

SEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE152 KILOTONNES 2 714 TERAJOULES
531 KILOTONNES 7 517 TERAJOULES

TABLE 1. PRIMARY AND SECONDARY SOURCES OF ENERGY		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW.H	
1	PRODUCTION	—	—	—	—	18 952.7	
2	EXPORTS	—	—	24.0	8.7	210.7	
3	IMPORTS	99.8	3 573.9	—	—	5.3	
4	INTER-REGIONAL TRANSFERS	41.6	3 207.9	618.5	17.6	6 002.9	
5	STOCK VARIATION (CHANGE AND ADJ.)	-9.9	- 129.8	48.0	7.3	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	-0.2	—	
7	OTHER ADJUSTMENTS	12.0	—	—	—	—	
8	AVAILABILITY	163.3	6 911.6	546.5	1.5	24 750.3	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	
10	— BY INDUSTRY	—	—	0.3	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	6 892.9	—	—	—	
13	NET SUPPLY	163.3	18.7	546.1	1.5	24 750.3	
14	PRODUCER CONSUMPTION	—	—	-0.5	10.4	-1 467.5	
15	NON-ENERGY USE	—	—	—	12.6	—	
16	ENERGY USE — TOTAL	163.3	—	523.0	85.2	26 348.0	
17	IRON MINES	—	—	—	—	46.8	
18	TOTAL MINING	—	—	—	—	341.8	
19	PULP AND PAPER	45.2	—	14.0	—	3 823.1	
20	IRON AND STEEL	13.5	—	107.0	—	610.9	
21	SMELTING AND REFINING	77.3	—	18.8	—	4 908.7	
22	CEMENT	21.1	—	26.1	—	105.0	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	5.2	—	38.2	—	668.0	
25	OTHER MANUFACTURING	X	—	X	—	X	
26	TOTAL MANUFACTURING	163.3	—	354.5	—	12 625.4	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	163.3	—	354.5	—	12 967.3	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	5.6	—	10.1	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	55.7	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	473.3	
38	RESIDENTIAL	—	—	63.5	—	7 694.0	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	869.1	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	99.4	—	4 278.6	
41	STATISTICAL DIFFERENCE	—	18.7	23.6	-18.9	-11.0	
		TERAJOULES					
1	PRODUCTION	—	—	—	—	68 199	68 199
2	EXPORTS	—	—	892	235	758	1 880
3	IMPORTS	2 949	137 636	—	—	19	140 601
4	INTER-REGIONAL TRANSFERS	1 220	123 543	23 024	479	21 601	169 866
5	STOCK VARIATION (CHANGE AND ADJ.)	- 292	-4 999	1 788	197	—	-3 301
6	INTER-PRODUCT TRANSFERS	—	—	—	-7	—	—
7	OTHER ADJUSTMENTS	367	—	—	—	—	36
8	AVAILABILITY	4 828	266 178	20 345	40	89 060	380 455
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	13	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	265 459	—	—	—	265 455
13	NET SUPPLY	4 828	719	20 332	40	89 060	114 977
14	PRODUCER CONSUMPTION	—	—	-17	284	-5 280	-5 011
15	NON-ENERGY USE	—	—	—	344	—	34
16	ENERGY USE — TOTAL	4 828	—	19 470	2 315	94 809	121 422
17	IRON MINES	—	—	—	—	168	16
18	TOTAL MINING	—	—	—	—	1 230	1 23
19	PULP AND PAPER	1 330	—	521	—	13 757	15 60
20	IRON AND STEEL	406	—	3 984	—	2 198	6 58
21	SMELTING AND REFINING	2 286	—	700	—	17 663	20 64
22	CEMENT	624	—	971	—	378	1 97
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	155	—	1 422	—	2 404	3 98
25	OTHER MANUFACTURING	X	—	X	—	X	X
26	TOTAL MANUFACTURING	4 828	—	13 199	—	45 431	63 41
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	4 828	—	13 199	—	46 661	64 61
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	209	—	36	2
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	200	2
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	1 703	1 7
38	RESIDENTIAL	—	—	2 363	—	27 686	30 0
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	3 127	3 1
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	3 700	—	15 396	19 0
41	STATISTICAL DIFFERENCE	—	719	878	- 512	-40	1 0

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	-- TRIMESTRE 2 --	
—	—	6 922.4	119.2	...	...	PRODUCTION	1
—	—	561.1	—	...	...	EXPORTATIONS	2
16.0	—	570.9	—	...	...	IMPORTATIONS	3
—	—	— 535.2	—	...	...	TRANSFERTS INTER-REGIONS	4
3.0	—	—73.2	—	...	...	VARIATION DES STOCKS	5
—	—	0.5	—	...	...	TRANSFERTS INTER-PRODUITS	6
25.7	—	2.9	—	...	...	AUTRES AJUSTEMENTS	7
38.6	—	6 473.5	119.2	...	...	DISPONIBILITE	8
—	—	15.8	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	18.7	—	...	...	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	— PAR INDUSTRIES	
—	—	—	—	B) COKE ET GAZ MANUFACTURE	
38.6	—	6 439.0	119.2	...	...	C) PRODUITS RAFFINES	
—	—	488.5	■	...	...	DISPONIBILITE NETTE	13
—	—	687.4	■	...	...	AUTOCONSUMMATION	14
38.6	—	5 062.2	■	...	...	USAGE NON-ENERGETIQUE	15
—	—	4.3	■	...	...	USAGE ENERGETIQUE — TOTAL	16
—	—	47.5	■	...	...	MINES DE FER	17
19.5	—	374.7	■	...	...	TOTAL MINIER	18
0.1	—	2.1	■	...	...	PATES ET PAPIER	19
4.3	—	83.5	■	...	...	SIDERURGIE	20
X	—	27.0	■	...	...	FONTE ET AFFINAGE	21
14.8	—	X	■	...	...	FABRICANTS DE CIMENT	22
X	—	30.8	■	...	...	RAFFINAGE PETROLIER	23
38.6	—	X	■	...	...	PRODUITS CHIMIQUES	24
—	—	737.1	■	...	...	MANUFACTURIER — AUTRES	25
—	—	25.9	■	...	...	TOTAL MANUFACTURIER	26
—	—	124.8	■	...	...	FORESTIER	27
38.6	—	1 030.2	■	...	...	CONSTRUCTION	28
—	—	56.4	■	...	...	TOTAL INDUSTRIEL	29
—	—	123.2	■	...	...	TRANSP. — SOCIETES FERROVIERES	30
—	—	76.0	■	...	...	— LIGNES AERIENNES CANADIENNES	31
—	—	245.0	■	...	...	— LIGNES AERIENNES ETRANGERES	32
—	—	—	■	— MARITIMES	33
—	—	395.7	■	...	...	— PIPELINES	34
—	—	1 928.9	■	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	110.9	■	...	...	— VENTES AU DETAIL (POMPES)	36
—	—	650.5	■	...	...	AGRICULTURE	37
—	—	74.2	■	...	...	DOMESTIQUE	38
—	—	371.2	■	...	...	ADMINISTRATION PUBLIQUE	39
—	—	113.1	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
—	—	263 354	429	263 783	...	PRODUCTION	
—	—	23 452	—	23 452	25 338	EXPORTATIONS	
461	—	23 846	—	24 307	164 912	IMPORTATIONS	
88	—	—21 915	—	—21 915	147 951	TRANSFERTS INTER-REGIONS	
—	—	—2 485	—	—2 398	—5 703	VARIATION DES STOCKS	
—	—	161	—	161	155	TRANSFERTS INTER-PRODUITS	
740	—	105	—	845	1 212	AUTRES AJUSTEMENTS	
1 113	—	244 585	429	246 127	...	DISPONIBILITE	8
—	—	630	—	630	630	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	737	—	737	750	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	—	—	— PAR INDUSTRIES	
—	—	—	—	—	265 459	B) COKE ET GAZ MANUFACTURE	
1 113	—	243 218	429	244 760	359 739	C) PRODUITS RAFFINES	
—	—	20 355	■	20 355	15 341	DISPONIBILITE NETTE	13
—	—	26 313	■	26 313	26 657	AUTOCONSUMMATION	14
1 113	—	189 775	■	190 888	312 310	USAGE NON-ENERGETIQUE	15
—	—	179	■	179	347	USAGE ENERGETIQUE — TOTAL	16
—	—	1 914	■	1 914	3 144	MINES DE FER	17
—	—	15 636	■	15 636	31 244	TOTAL MINIER	18
562	—	85	■	647	7 236	PATES ET PAPIER	19
3	—	3 480	■	3 482	24 131	SIDERURGIE	20
123	—	1 123	■	1 246	3 219	FONTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
425	—	1 285	■	1 710	5 691	RAFFINAGE PETROLIER	23
X	—	X	■	X	X	PRODUITS CHIMIQUES	24
1 113	—	30 672	■	31 786	95 242	MANUFACTURIER — AUTRES	25
—	—	1 002	■	1 002	1 002	TOTAL MANUFACTURIER	26
—	—	4 886	■	4 886	4 886	FORESTIER	27
1 113	—	42 131	■	43 244	107 931	CONSTRUCTION	28
—	—	2 183	■	2 183	2 183	TOTAL INDUSTRIEL	29
—	—	4 427	■	4 427	4 427	TRANSP. — SOCIETES FERROVIERES	30
—	—	2 730	■	2 730	2 730	— LIGNES AERIENNES CANADIENNES	31
—	—	10 046	■	10 046	10 046	— LIGNES AERIENNES ETRANGERES	32
—	—	—	■	—	245	— MARITIMES	33
—	—	14 433	■	14 433	14 634	— PIPELINES	34
—	—	67 064	■	67 064	67 064	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	4 021	■	4 021	5 724	— VENTES AU DETAIL (POMPES)	36
—	—	25 222	■	25 222	55 271	AGRICULTURE	37
—	—	2 842	■	2 842	5 970	DOMESTIQUE	38
—	—	14 675	■	14 675	33 770	ADMINISTRATION PUBLIQUE	39
—	—	4 386	■	4 386	5 431	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	—	—	—	—	42 637.9	...
2	EXPORTS	—	—	67.6	35.5	404.2	...
3	IMPORTS	101.5	7 806.6	—	—	15.7	...
4	INTER-REGIONAL TRANSFERS	88.3	6 891.8	1 470.8	88.3	13 503.0	...
5	STOCK VARIATION (CHANGE AND ADJ.)	— 101.4	—10.8	19.6	5.5	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—9.4	—	...
7	OTHER ADJUSTMENTS	35.2	—	—	—	—	...
8	AVAILABILITY	326.4	14 709.2	1 383.6	37.9	55 752.4	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	0.7	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	14 686.7	—	—	—	...
13	NET SUPPLY	326.4	22.5	1 382.9	37.9	55 752.4	...
14	PRODUCER CONSUMPTION	—	—	—0.9	23.3	2 097.3	...
15	NON-ENERGY USE	—	—	—	21.8	—	...
16	ENERGY USE — TOTAL	326.4	—	1 280.5	227.9	53 890.0	...
17	IRON MINES	—	—	—	—	349.3	...
18	TOTAL MINING	—	—	—	—	948.7	...
19	PULP AND PAPER	95.4	—	23.0	—	7 546.0	...
20	IRON AND STEEL	28.8	—	199.8	—	1 237.3	...
21	SMELTING AND REFINING	152.6	—	36.4	—	9 279.3	...
22	CEMENT	37.8	—	50.2	—	174.0	...
23	PETROLEUM REFINING	X	—	X	—	X	...
24	CHEMICALS	10.2	—	61.5	—	1 293.2	...
25	OTHER MANUFACTURING	X	—	X	—	X	...
26	TOTAL MANUFACTURING	326.4	—	681.5	—	25 051.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	326.4	—	681.5	—	26 000.6	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	9.7	—	15.0	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	111.9	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	934.8	...
38	RESIDENTIAL	—	—	287.1	—	16 712.4	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	1 757.4	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	302.2	—	8 357.9	...
41	STATISTICAL DIFFERENCE	—	22.5	103.4	—46.0	13.1	...
		TERAJOULES					
1	PRODUCTION	—	—	—	—	153 426	153 426
2	EXPORTS	—	—	2 515	966	1 454	4 935
3	IMPORTS	2 998	300 649	—	—	56	303 703
4	INTER-REGIONAL TRANSFERS	2 588	265 415	54 756	2 401	48 589	373 748
5	STOCK VARIATION (CHANGE AND ADJ.)	—2 998	— 417	730	150	—	—2 536
6	INTER-PRODUCT TRANSFERS	—	—	—	— 255	—	— 255
7	OTHER ADJUSTMENTS	1 061	—	—	—	—	1 061
8	AVAILABILITY	9 646	566 482	51 511	1 030	200 617	829 284

TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	90.8	265.7	2 074.1	274.9	554.8	1 142.0
2	EXPORTS	—	—	—	—	1.1	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	12.7	—	— 102.0	8.3	40.3	-17.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.2	—	— 201.0	105.6	111.2	79.3
6	INTER-PRODUCT TRANSFERS	-16.8	—	25.7	- 118.7	105.4	-88.9
7	OTHER PRODUCTS USED	—	—	1.8	—	—	—
8	AVAILABILITY	87.9	265.7	2 200.6	59.0	588.1	956.4
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	9.2	0.4
10	— BY INDUSTRY	—	—	—	—	14.4	—
13	NET SUPPLY	87.9	265.7	2 200.6	59.0	564.6	956.0
14	PRODUCER CONSUMPTION	■	265.7	1.4	0.1	6.9	1.5
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	2 158.3	64.9	577.8	901.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	21.7	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	0.3	—
21	SMELTING AND REFINING	■	—	—	—	1.7	—
22	CEMENT	■	—	—	—	1.2	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.7	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	28.3	—
27	FORESTRY	■	—	—	—	25.9	—
28	CONSTRUCTION	■	—	—	—	95.9	9.9
29	TOTAL INDUSTRIAL	■	—	—	10.2	171.7	94.5
30	TRANSPORT — RAILWAYS	■	—	—	—	56.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	58.2	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	216.6	—	179.1	—
36	— RETAIL PUMP SALES	■	—	1 875.4	—	53.5	—
37	AGRICULTURE	■	—	66.3	—	44.6	—
38	RESIDENTIAL	■	—	—	42.7	—	572.8
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.2	14.2	35.3
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	10.7	—	199.1
41	STATISTICAL DIFFERENCE	■	—	40.9	-6.0	-20.1	52.8
		TERAJOULES					
1	PRODUCTION	2 468	11 089	71 878	10 358	21 455	44 168
2	EXPORTS	—	—	—	—	44	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	345	—	-3 534	312	1 558	- 674
5	STOCK VARIATION (CHANGE AND ADJ.)	-33	—	-6 966	3 977	4 301	3 069
6	INTER-PRODUCT TRANSFERS	- 456	—	890	-4 472	4 077	-3 436
7	OTHER PRODUCTS USED	—	—	64	—	—	1
8	AVAILABILITY	2 390	11 089	76 264	2 221	22 745	36 990
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	355	15
10	— BY INDUSTRY	—	—	—	—	556	—
13	NET SUPPLY	2 390	11 089	76 264	2 221	21 834	36 974
14	PRODUCER CONSUMPTION	■	11 089	48	3	266	59
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	74 797	2 444	22 344	34 874
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	838	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	10	—
21	SMELTING AND REFINING	■	—	—	—	64	—
22	CEMENT	■	—	—	—	48	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	27	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	1 093	—
27	FORESTRY	■	—	—	—	1 002	—
28	CONSTRUCTION	■	—	—	—	3 708	385
29	TOTAL INDUSTRIAL	■	—	—	386	6 642	3 656
30	TRANSPORT — RAILWAYS	■	—	—	—	2 183	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	2 252	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	7 507	—	6 926	—
36	— RETAIL PUMP SALES	■	—	64 994	—	2 070	—
37	AGRICULTURE	■	—	2 296	—	1 724	—
38	RESIDENTIAL	■	—	—	1 608	—	22 153
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	46	548	1 364
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	405	—	7 701
41	STATISTICAL DIFFERENCE	■	—	1 419	- 226	- 776	2 041

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
1 521.6	21.3	6.5	343.1	627.7	6 922.4	PRODUCTION	1
548.9	-	-	-	16.0	561.1	EXPORTATIONS	2
444.1	69.9	-	-	6.9	570.9	IMPORTATIONS	3
- 453.4	-	16.4	-51.7	-55.7	- 535.2	TRANSFERTS INTER-REGIONS	4
- 177.8	-	20.1	58.2	27.3	- 73.2	VARIATION DES STOCKS	5
64.5	-	- 1.4	-1.4	32.0	0.5	TRANSFERTS INTER-PRODUITS	6
	-	-	-	1.6	2.9	AUTRES MATIERES UTILISEES	7
1 360.6	91.2	8.8	231.9	623.3	6 473.5	DISPONIBILITE	8
6.2	-	-	-	-	15.8	TRANSFORME EN AUTRES COMBUSTIBLES	
4.4	-	-	-	-	18.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 350.1	91.2	8.8	231.9	623.3	6 439.0	- PAR INDUSTRIES	10
193.5	18.5	-	-	1.4	488.5	DISPONIBILITE NETTE	13
69.9	-	-	-	617.5	687.4	AUTOCONSUMMATION	14
1 119.5	-	9.5	230.5	-	5 062.2	USAGE NON-ENERGETIQUE	15
4.3	-	-	-	-	4.3	USAGE ENERGETIQUE - TOTAL	16
25.8	-	-	-	-	47.5	MINES DE FER	17
374.7	-	-	-	-	374.7	TOTAL MINIER	18
1.8	-	-	-	-	2.1	PATES ET PAPIER	19
81.9	-	-	-	-	83.5	SIDERURGIE	20
25.8	-	-	-	-	27.0	FORTE ET AFFINAGE	21
x	-	-	-	-	x	FABRICANTS DE CIMENT	22
30.2	-	-	-	-	30.8	RAFFINAGE PETROLIER	23
x	-	-	-	-	x	PRODUITS CHIMIQUES	24
708.9	-	-	-	-	737.1	MANUFACTURIER - AUTRES	25
19.0	-	-	-	-	25.9	TOTAL MANUFACTURIER	26
753.7	-	-	-	-	124.8	FORESTIER	27
-	-	-	-	-	1 030.2	CONSTRUCTION	28
-	-	-	-	-	56.4	TOTAL INDUSTRIEL	29
-	-	0.7	122.6	-	123.2	TRANSP. - SOCIETES FERROVIERES	30
186.8	-	-	76.0	-	76.0	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	245.0	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	395.7	MARITIMES	33
-	-	-	-	-	1 928.9	- PIPELINES	34
-	-	-	-	-	110.9	- TRANSPORT COMMERCIAL ET EN COMMUN	35
35.6	-	-	-	-	650.5	- VENTES AU DETAIL (POMPES)	36
7.5	-	-	-	-	74.2	AGRICULTURE	37
136.4	-	1.6	14.3	-	371.2	DOMESTIQUE	38
37.1	3.3	-0.7	1.4	4.4	113.1	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
63 489	902	217	12 328	25 001	263 354	PRODUCTION	1
22 697	-	-	-	711	23 452	EXPORTATIONS	2
20 615	2 961	-	-	270	23 846	IMPORTATIONS	3
-14 745	-	- 548	-1 857	-2 772	-21 915	TRANSFERTS INTER-REGIONS	4
-7 420	-	- 674	2 091	- 830	-2 485	VARIATION DES STOCKS	5
2 691	-	-46	-49	963	161	TRANSFERTS INTER-PRODUITS	6
	-	-	-	40	105	AUTRES MATIERES UTILISEES	7
56 774	3 863	297	8 332	23 621	244 585	DISPONIBILITE	8
259	-	-	-	-	630	TRANSFORME EN AUTRES COMBUSTIBLES	
182	-	-	-	-	737	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
56 333	3 863	297	8 332	23 621	243 218	- PAR INDUSTRIES	10
8 073	762	-	-	55	20 355	DISPONIBILITE NETTE	13
46 712	2 961	-	-	23 352	26 313	AUTOCONSUMMATION	14
179	-	320	8 283	-	189 775	USAGE NON-ENERGETIQUE	15
1 076	-	-	-	-	179	USAGE ENERGETIQUE - TOTAL	16
15 636	-	-	-	-	1 914	MINES DE FER	17
75	-	-	-	-	15 636	TOTAL MINIER	18
3 416	-	-	-	-	85	PATES ET PAPIER	19
1 075	-	-	-	-	3 480	SIDERURGIE	20
x	-	-	-	-	1 123	FORTE ET AFFINAGE	21
1 258	-	-	-	-	x	FABRICANTS DE CIMENT	22
x	-	-	-	-	1 285	RAFFINAGE PETROLIER	23
29 579	-	-	-	-	x	PRODUITS CHIMIQUES	24
793	-	-	-	-	30 672	MANUFACTURIER - AUTRES	25
31 448	-	-	-	-	1 002	TOTAL MANUFACTURIER	26
-	-	-	-	-	4 886	FORESTIER	27
-	-	-	-	-	42 131	CONSTRUCTION	28
-	-	-	-	-	2 183	TOTAL INDUSTRIEL	29
-	-	22	4 405	-	4 427	TRANSP. - SOCIETES FERROVIERES	30
7 045	-	-	2 730	-	2 730	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	10 046	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	14 433	MARITIMES	33
-	-	-	-	-	67 064	- PIPELINES	34
-	-	-	-	-	4 021	- TRANSPORT COMMERCIAL ET EN COMMUN	35
1 401	-	-	-	-	25 322	- VENTES AU DETAIL (POMPES)	36
311	-	55	514	-	2 542	AGRICULTURE	37
6 682	-	243	634	-	14 675	DOMESTIQUE	38
1 549	139	-24	49	214	4 386	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 2

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	209.7	515.5	4 445.3	615.0	973.9	2 874.0
2	EXPORTS	-	-	-	-	1.1	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	13.5	-	- 430.7	20.0	34.3	- 331.4
5	STOCK VARIATION (CHANGE AND ADJ.)	6.1	-	-91.3	3.0	-97.9	- 982.1
6	INTER-PRODUCT TRANSFERS	-27.9	-	49.2	- 290.6	21.7	128.1
7	OTHER PRODUCTS USED	-	-	2.2	-	-	0.1
8	AVAILABILITY	189.2	515.5	4 157.3	341.5	1 126.6	3 653.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	22.4	-0.2
10	- BY INDUSTRY	-	-	-	-	31.3	-
13	NET SUPPLY	189.2	515.5	4 157.3	341.5	1 073.0	3 653.2
14	PRODUCER CONSUMPTION	■	515.5	3.4	0.2	14.0	4.5
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	4 143.0	359.0	1 092.6	3 446.1
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	85.9	-
19	PULP AND PAPER	■	-	-	-	-	-
20	IRON AND STEEL	■	-	-	-	0.7	-
21	SMELTING AND REFINING	■	-	-	-	3.0	-
22	CEMENT	■	-	-	-	2.6	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	1.3	-
25	OTHER MANUFACTURING	■	-	-	-	X	-
26	TOTAL MANUFACTURING	■	-	-	-	57.0	-
27	FORESTRY	■	-	-	-	52.7	-
28	CONSTRUCTION	■	-	-	-	139.6	24.7
29	TOTAL INDUSTRIAL	■	-	-	29.7	335.1	258.6
30	TRANSPORT - RAILWAYS	■	-	-	-	118.8	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	80.3	-
34	- PIPELINES	■	-	-	-	0.7	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	389.1	-	359.6	-
36	- RETAIL PUMP SALES	■	-	3 656.4	-	113.3	-
37	AGRICULTURE	■	-	97.6	-	55.7	-
38	RESIDENTIAL	■	-	-	248.8	-	2 273.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	5.0	29.1	133.2
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	75.6	-	780.8
41	STATISTICAL DIFFERENCE	■	-	10.8	-17.8	-33.6	202.6
		TERAJOULES					
1	PRODUCTION	5 700	21 511	154 055	23 172	37 664	111 150
2	EXPORTS	-	-	-	-	44	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	367	-	-14 928	754	1 327	-12 815
5	STOCK VARIATION (CHANGE AND ADJ.)	166	-	-3 166	112	-3 785	-37 981
6	INTER-PRODUCT TRANSFERS	- 759	-	1 705	-10 950	839	4 956
7	OTHER PRODUCTS USED	-	-	77	-	-	5
8	AVAILABILITY	5 143	21 511	144 075	12 865	43 572	141 277
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	866	-8
10	- BY INDUSTRY	-	-	-	-	1 209	-
13	NET SUPPLY	5 143	21 511	144 075	12 865	41 496	141 286
14	PRODUCER CONSUMPTION	■	21 511	119	8	541	174
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	143 582	13 527	42 255	133 275
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	3 321	-
19	PULP AND PAPER	■	-	-	-	-	-
20	IRON AND STEEL	■	-	-	-	28	-
21	SMELTING AND REFINING	■	-	-	-	116	-
22	CEMENT	■	-	-	-	99	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	51	-
25	OTHER MANUFACTURING	■	-	-	-	X	-
26	TOTAL MANUFACTURING	■	-	-	-	2 204	-
27	FORESTRY	■	-	-	-	2 037	-
28	CONSTRUCTION	■	-	-	-	5 398	954
29	TOTAL INDUSTRIAL	■	-	-	1 117	12 960	10 003
30	TRANSPORT - RAILWAYS	■	-	-	-	4 595	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	3 107	-
34	- PIPELINES	■	-	-	-	25	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	13 485	-	13 907	-
36	- RETAIL PUMP SALES	■	-	126 716	-	4 381	-
37	AGRICULTURE	■	-	3 381	-	2 154	-
38	RESIDENTIAL	■	-	-	9 372	-	87 924
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	189	1 127	5 152
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	2 849	-	30 196
41	STATISTICAL DIFFERENCE	■	-	374	- 670	-1 300	7 837

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 2

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
44.8	5.1	22.7	579.5	1 007.9	14 761.5	PRODUCTION	1
44.4	5.1	—	—	16.0	573.0	EXPORTATIONS	2
44.4	5.1	—	—	11.9	603.0	IMPORTATIONS	3
— 70.1	—	—24.7	—89.6	14.1	—1 702.5	TRANSFERTS INTER-REGIONS	4
47.6	—	—17.7	38.8	—32.8	—1 549.8	VARIATION DES STOCKS	5
46.7	—	—1.4	—3.7	49.4	9.7	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	2.2	4.6	AUTRES MATIERES UTILISEES	7
2 956.6	150.8	14.3	447.4	1 100.4	14 652.6	DISPONIBILITE	8
12.7	—	—	—	—	34.9	TRANSFORME EN AUTRES COMBUSTIBLES:	
4.1	—	—	—	—	40.4	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
2 934.9	150.8	14.3	447.4	1 100.4	14 577.3	— PAR INDUSTRIES	10
459.8	43.5	—	—	3.1	1 044.0	DISPONIBILITE NETTE	13
97.0	—	—	—	1 096.0	1 193.0	AUTOCONSUMMATION	14
2 601.4	—	14.4	445.8	—	12 102.3	USAGE NON-ENERGETIQUE	15
46.3	—	—	—	—	75.3	USAGE ENERGETIQUE — TOTAL	16
121.4	—	—	—	—	207.3	MINES DE FER	17
821.6	—	—	—	—	821.6	TOTAL MINIER	18
39.3	—	—	—	—	40.0	PATES ET PAPIER	19
192.5	—	—	—	—	195.5	SIDERURGIE	20
50.6	—	—	—	—	53.2	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
79.5	—	—	—	—	80.8	RAFFINAGE PETROLIER	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
1 561.3	—	—	—	—	1 618.3	MANUFACTURIER — AUTRES	25
30.5	—	—	—	—	52.7	TOTAL MANUFACTURIER	26
1 713.3	—	—	—	—	194.7	FORESTIER	27
—	—	—	—	—	2 336.7	CONSTRUCTION	28
—	—	—	—	—	118.8	TOTAL INDUSTRIEL	29
—	—	1.0	245.5	—	246.5	TRANSP. — SOCIETES FERROVIERES	30
213.9	—	—	142.0	—	142.0	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	294.2	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	0.7	— MARITIMES	33
—	—	—	—	—	748.7	— PIPELINES	34
—	—	—	—	—	3 769.6	— TRANSPORT COMMERCIAL ET EN COMMUN	35
157.5	—	—	—	—	153.3	— VENTES AU DETAIL (POMPES)	36
37.9	—	—	—	—	2 679.7	AGRICULTURE	37
478.8	—	2.1	26.9	—	234.3	DOMESTIQUE	38
— 126.4	10.3	11.3	31.3	—	1 377.8	ADMINISTRATION PUBLIQUE	39
—	—	—0.1	1.7	1.3	48.8	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41
TERAJOULES							
144 528	2 277	760	20 825	38 783	560 425	PRODUCTION	1
23 195	—	—	—	711	23 950	EXPORTATIONS	2
20 615	4 112	—	—	462	25 189	IMPORTATIONS	3
—37 890	—	—827	—3 218	—62	—67 291	TRANSFERTS INTER-REGIONS	4
—15 772	—	—592	1 395	—1 039	—60 661	VARIATION DES STOCKS	5
3 541	—	—46	—134	1 472	624	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	89	171	AUTRES MATIERES UTILISEES	7
123 371	6 390	478	16 078	41 071	555 830	DISPONIBILITE	8
530	—	—	—	—	1 388	TRANSFORME EN AUTRES COMBUSTIBLES:	
379	—	—	—	—	1 589	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
122 461	6 390	478	16 078	41 071	552 853	— PAR INDUSTRIES	10
19 186	1 842	—	—	119	43 499	DISPONIBILITE NETTE	13
—	4 112	—	—	40 869	44 981	AUTOCONSUMMATION	14
108 549	—	483	16 018	—	457 689	USAGE NON-ENERGETIQUE	15
3 142	—	—	—	—	3 141	USAGE ENERGETIQUE — TOTAL	16
5 067	—	—	—	—	8 388	MINES DE FER	17
34 282	—	—	—	—	34 282	TOTAL MINIER	18
1 640	—	—	—	—	1 668	PATES ET PAPIER	19
8 032	—	—	—	—	8 148	SIDERURGIE	20
2 113	—	—	—	—	2 211	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
3 319	—	—	—	—	3 370	RAFFINAGE PETROLIER	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
65 149	—	—	—	—	67 352	MANUFACTURIER — AUTRES	25
1 273	—	—	—	—	2 037	TOTAL MANUFACTURIER	26
71 489	—	—	—	—	7 625	FORESTIER	27
—	—	—	—	—	95 569	CONSTRUCTION	28
—	—	—	—	—	4 595	TOTAL INDUSTRIEL	29
—	—	34	8 821	—	8 855	TRANSP. — SOCIETES FERROVIERES	30
8 926	—	—	5 104	—	5 104	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	12 033	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	25	— MARITIMES	33
—	—	—	—	—	27 392	— PIPELINES	34
—	—	—	—	—	131 096	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	6 537	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	103 569	AGRICULTURE	37
—	—	71	968	—	9 088	DOMESTIQUE	38
—	—	378	1 126	—	54 527	ADMINISTRATION PUBLIQUE	39
—5 274	436	—5	60	83	1 542	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41

QUEBEC - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	260.3	16.2	286.4	57.4	7.4	627.7
2	EXPORTS	—	—	16.0	—	—	16.0
3	IMPORTS	—	0.5	—	5.9	0.6	6.9
4	INTER-REGIONAL TRANSFERS	—	5.2	— 115.7	—9.4	64.3	—55.7
5	STOCK VARIATION (CHANGE AND ADJ.)	—51.3	—0.8	3.0	—2.5	24.2	—27.3
6	INTER-PRODUCT TRANSFERS	67.9	—1.0	—	—	—35.0	32.0
7	OTHER PRODUCTS USED	—	—	—	—	1.0	1.0
8	AVAILABILITY	379.5	21.6	151.7	56.4	14.1	623.3
14	PRODUCER CONSUMPTION	—	0.3	—	0.3	0.8	1.4
15	NON-ENERGY USE	381.1	26.1	155.0	48.5	13.7	617.5
28	CONSTRUCTION	—	—	82.4	2.4	—	84.8
29	TOTAL INDUSTRIAL	381.1	—	149.0	23.3	—	553.4
30	TRANSPORTATION	—	—	—	14.0	—	14.0
40	OTHER	—	26.1	6.0	11.2	13.7	57.0
41	STATISTICAL DIFFERENCE	—1.6	—4.7	—3.3	7.6	—0.5	—2.5

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	96 766	3 067	99 833
4	INTER-REGIONAL TRANSFERS	41 630	—	—	—	—	41 630
5	STOCK VARIATION (CHANGE AND ADJ.)	-5 204	—	—	-2 212	-2 469	-9 885
7	OTHER ADJUSTMENTS	4 221	—	—	-24 118	31 857	11 959
8	AVAILABILITY	51 055	—	—	74 859	37 393	163 307
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	51 055	—	—	74 859	37 393	163 307
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	51 055	—	—	74 859	37 393	163 307
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	38 222	—	—	—	7 019	45 241
20	IRON AND STEEL	—	—	—	27	13 519	13 546
21	SMELTING AND REFINING	16	—	—	72 903	4 421	77 340
22	CEMENT	12 816	—	—	—	8 299	21 115
24	CHEMICALS	—	—	—	1 929	3 268	5 196
25	OTHER MANUFACTURING	—	—	—	—	868	868
26	TOTAL MANUFACTURING	51 055	—	—	74 859	37 393	163 307
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BF COKE DE PET
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	—	29	—	5	—
2	BY UTILITIES	—	—	50	—	31	—
3	TOTAL	—	2	79	—	36	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	71	—	-3	—
5	BY UTILITIES	—	5	108	—	63	—
6	TOTAL	—	5	179	—	60	—

SUPPLEMENTARY INFORMATION
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
MEGAWATT HOURS
TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

- 35 -
QUEBEC - 1978 TRIMESTRE 2

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		MILLIERS DE METRES CUBES				
613.5	29.2	367.4	109.6	- 111.8	1 007.9	PRODUCTION
-	-	16.0	-	-	16.0	EXPORTATIONS
-	0.9	-	10.2	0.8	11.9	IMPORTATIONS
-	10.2	- 126.0	-15.2	145.0	14.1	TRANSFERTS INTER-REGIONS
-14.0	-4.4	22.6	3.5	-38.5	-30.8	VARIATION DES STOCKS
110.7	-3.8	-	-	-57.5	49.4	TRANSFERTS INTER-PRODUITS
-	-	-	-	2.2	2.2	AUTRES MATIERES UTILISEES
738.3	40.9	202.9	101.1	17.2	1 100.4	DISPONIBILITE
-	0.7	-	0.7	1.8	3.1	AUTOCONSOMMATION
735.1	49.0	199.7	87.2	24.9	1 096.0	USAGE NON-ENERGETIQUE
-	-	82.4	2.4	-	84.8	CONSTRUCTION
381.1	-	149.0	23.3	-	553.4	TOTAL INDUSTRIEL
-	-	-	14.0	-	14.0	TRANSPORTATION
-	26.1	6.0	11.2	13.7	57.0	AUTRE
3.2	-8.7	-3.8	13.3	-9.5	-5.6	DIFFERENCE STATISTIQUE

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		TONNES				
-	-	-	-	-	-	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
85 344	-	-	97 531	3 943	101 473	IMPORTATIONS
-	-	-	-	-	88 343	TRANSFERTS INTER-REGIONS
-	-	-	-74 484	-16 986	- 101 357	VARIATION DES STOCKS
-	-	-	-24 202	51 534	35 184	AUTRES AJUSTEMENTS
106 081	-	-	147 813	72 463	326 357	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	-	- PAR INDUSTRIES
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE
106 081	-	-	147 813	72 463	326 357	DISPONIBILITE NETTE
-	-	-	-	-	-	AUTOCONSOMMATION
106 081	-	-	147 813	72 463	326 357	USAGE ENERGETIQUE -- TOTAL
83 101	-	-	-	12 306	95 407	TOTAL MINIER
-	-	-	77	28 767	28 844	PATES ET PAPIER
33	-	-	143 987	8 558	152 578	SIDERURGIE
12 947	-	-	-	14 859	37 806	FONTE ET AFFINAGE
-	-	-	3 748	6 410	10 159	FABRICANTS DE CIMENT
-	-	-	-	1 563	1 563	PRODUITS CHIMIQUES
106 081	-	-	147 813	72 463	326 357	MANUFACTURIER - AUTRES
-	-	-	-	-	-	TOTAL MANUFACTURIER
-	-	-	-	-	-	DOMESTIQUE
-	-	-	-	-	-	AUTRES COMMERCE INSTITUTIONS

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURE GAWATT	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 2						
-	-	-	-	-	34	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	-	-	2	85	PAR SERVICES
-	-	-	-	2	119	PAR INDUSTRIES
-	-	-	-	-	-	TOTAL
CUMULATIF DE L'ANNEE						
-	-	-	-	-	68	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	-	-	5	180	PAR SERVICES
-	-	-	-	5	248	PAR INDUSTRIES
-	-	-	-	-	-	TOTAL

SEIGNEMENTS SUPPLEMENTAIRES
RODUCTION DE L'ENERGIE NUCLEAIRE
RAN M UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
MEGAWATT HEURES
TONNES

RECHETS DE BOIS
ESSIVE DE PATE EPUISEE

228 KILOTONNES 3 848 TERAJOULES
1 003 KILOTONNES 14 529 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - ONTARIO - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	24.5	74.8	—	17 761.0	...
2	EXPORTS	—	—	75.6	652.4	1 944.3	...
3	IMPORTS	4 217.1	865.8	—	—	249.5	...
4	INTER-REGIONAL TRANSFERS	383.2	7 055.6	4 726.4	717.0	2 412.4	...
5	STOCK VARIATION (CHANGE AND ADJ.)	1 336.2	334.7	891.6	-26.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	36.8	-171.3	—	...
7	OTHER ADJUSTMENTS	39.1	—	—	—	—	...
8	AVAILABILITY	3 303.3	7 611.1	3 870.9	-80.4	18 478.6	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 618.7	—	106.1	—	—	...
10	— BY INDUSTRY	3.5	—	72.9	—	—	...
11	B) COKE AND MANUFACTURED GASES	1 563.8	—	—	—	—	...
12	C) REFINED PRODUCTS	—	7 610.1	—	7.8	—	...
13	NET SUPPLY	117.2	1.0	3 691.9	-88.2	18 478.6	...
14	PRODUCER CONSUMPTION	—	—	105.9	2.3	1 098.0	...
15	NON-ENERGY USE	—	—	164.4	42.9	—	...
16	ENERGY USE — TOTAL	117.2	—	3 789.9	81.3	23 026.6	...
17	IRON MINES	—	—	54.8	—	289.7	...
18	TOTAL MINING	3.3	—	95.7	—	840.4	...
19	PULP AND PAPER	35.2	—	305.3	—	1 686.6	...
20	IRON AND STEEL	2.9	—	270.7	—	1 083.3	...
21	SMELTING AND REFINING	—	—	74.3	—	498.7	...
22	CEMENT	49.1	—	55.9	—	166.9	...
23	PETROLEUM REFINING	—	—	47.3	—	405.2	...
24	CHEMICALS	11.5	—	305.4	—	1 078.1	...
25	OTHER MANUFACTURING	15.2	—	947.2	—	2 796.0	...
26	TOTAL MANUFACTURING	113.9	—	2 006.1	—	7 714.8	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	117.2	—	2 101.8	—	8 555.2	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	0.1	—	78.4	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	59.0	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	30.7	—	633.7	...
38	RESIDENTIAL	—	—	963.2	—	7 766.6	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	57.8	—	662.6	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	636.3	—	5 270.9	...
41	STATISTICAL DIFFERENCE	—	1.0	-368.3	32.1	20.6	...

					TERAJOULES	
1	PRODUCTION	—	942	2 786	—	67 639
2	EXPORTS	—	—	2 814	17 731	27 541
3	IMPORTS	126 475	33 342	—	—	898
4	INTER-REGIONAL TRANSFERS	11 087	271 725	175 959	19 487	8 680
5	STOCK VARIATION (CHANGE AND ADJ.)	39 933	12 891	33 194	-716	—
6	INTER-PRODUCT TRANSFERS	—	—	1 370	-4 657	—
7	OTHER ADJUSTMENTS	1 083	—	—	—	1 083
8	AVAILABILITY	98 711	293 119	144 108	-2 185	66 492
	TRANSFORMED TO OTHER FUELS:					
9	A) ELECTRICITY — BY UTILITIES	48 548	—	3 948	—	—
10	— BY INDUSTRY	106	—	2 713	—	—
11	B) COKE AND MANUFACTURED GASES	46 837	—	—	—	—
12	C) REFINED PRODUCTS	—	293 080	—	212	—
13	NET SUPPLY	3 220	39	137 446	-2 397	66 492
14	PRODUCER CONSUMPTION	—	—	3 942	62	3 951
15	NON-ENERGY USE	—	—	6 122	1 166	—
16	ENERGY USE — TOTAL	3 220	—	141 093	2 210	82 858
17	IRON MINES	—	—	2 039	—	1 042
18	TOTAL MINING	99	—	3 565	—	3 024
19	PULP AND PAPER	872	—	11 366	—	6 069
20	IRON AND STEEL	87	—	10 077	—	3 898
21	SMELTING AND REFINING	—	—	2 766	—	1 795
22	CEMENT	1 471	—	2 082	—	601
23	PETROLEUM REFINING	—	—	1 759	—	1 458
24	CHEMICALS	341	—	11 370	—	3 879
25	OTHER MANUFACTURING	456	—	35 265	—	10 061
26	TOTAL MANUFACTURING	3 227	—	74 685	—	27 761
27	FORESTRY	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—
29	TOTAL INDUSTRIAL	3 326	—	78 249	—	30 785
30	TRANSPORT — RAILWAYS	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—
33	— MARINE	—	—	—	—	—
34	— PIPELINES	—	—	3	—	282
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	212
36	— RETAIL PUMP SALES	—	—	—	—	—
37	AGRICULTURE	—	—	1 142	—	2 280
38	RESIDENTIAL	—	—	35 859	—	27 947
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	2 150	—	2 384
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	23 689	—	18 967
41	STATISTICAL DIFFERENCE	—	39	-13 711	872	74

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	—	47.7	146.6	—	34 774.0	...
2	EXPORTS	—	117.0	182.4	1 434.9	6 447.2	...
3	IMPORTS	4 321.9	1 859.8	—	—	332.5	...
4	INTER-REGIONAL TRANSFERS	427.3	13 676.9	9 817.7	1 735.0	4 964.4	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 724.2	319.1	-1 214.7	35.0	—	...
6	INTER-PRODUCT TRANSFERS	—	—	45.7	- 353.8	—	...
7	OTHER ADJUSTMENTS	-1.6	—	—	—	—	...
8	AVAILABILITY	8 471.8	15 148.3	11 042.3	-88.8	33 623.8	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	5 144.8	—	328.4	—	—	...
10	— BY INDUSTRY	7.3	—	158.2	—	—	...
11	B) COKE AND MANUFACTURED GASES	3 028.9	—	—	—	—	...
12	C) REFINED PRODUCTS	—	15 149.9	—	9.4	—	...
13	NET SUPPLY	290.7	-1.5	10 555.7	-98.2	33 623.8	...
14	PRODUCER CONSUMPTION	—	—	251.8	6.4	3 763.6	...
15	NON-ENERGY USE	—	—	316.1	106.6	—	...
16	ENERGY USE — TOTAL	290.7	—	10 425.7	257.0	48 454.7	...
17	IRON MINES	—	—	108.1	—	584.4	...
18	TOTAL MINING	7.4	—	223.3	—	1 696.6	...
19	PULP AND PAPER	112.7	—	626.7	—	3 480.6	...
20	IRON AND STEEL	6.1	—	568.1	—	2 191.3	...
21	SMELTING AND REFINING	—	—	164.3	—	986.4	...
22	CEMENT	104.2	—	76.0	—	277.0	...
23	PETROLEUM REFINING	—	—	95.7	—	742.4	...
24	CHEMICALS	21.1	—	716.0	—	2 186.1	...
25	OTHER MANUFACTURING	39.3	—	2 257.0	—	5 631.2	...
26	TOTAL MANUFACTURING	283.4	—	4 503.8	—	15 495.0	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	290.7	—	4 727.0	—	17 191.6	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	0.3	—	190.7	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	125.3	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	92.8	—	1 331.5	...
38	RESIDENTIAL	—	—	3 332.6	—	17 130.5	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	167.0	—	1 374.6	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	2 105.9	—	11 110.5	...
41	STATISTICAL DIFFERENCE	—	-1.5	- 438.0	3.0	41.2	...

		TERAJOULES					
1	PRODUCTION	—	1 836	5 458	—	125 129	132 423
2	EXPORTS	—	4 504	6 790	38 997	23 199	73 490
3	IMPORTS	129 613	71 625	—	—	1 197	202 434
4	INTER-REGIONAL TRANSFERS	12 093	526 724	365 501	47 151	17 864	969 332
5	STOCK VARIATION (CHANGE AND ADJ.)	- 111 745	12 289	-45 223	952	—	- 143 727
6	INTER-PRODUCT TRANSFERS	—	—	1 701	-9 616	—	-7 915
7	OTHER ADJUSTMENTS	- 149	—	—	—	—	- 149
8	AVAILABILITY	253 303	583 392	411 093	-2 414	120 990	1 366 363
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	154 305	—	12 226	—	—	166 531
10	— BY INDUSTRY	220	—	5 889	—	—	6 109
11	B) COKE AND MANUFACTURED GASES	90 724	—	—	—	—	90 724
12	C) REFINED PRODUCTS	—	583 451	—	256	—	583 706
13	NET SUPPLY	8 054	-59	392 977	-2 670	120 990	519 293
14	PRODUCER CONSUMPTION	—	—	9 374	173	13 543	23 090
15	NON-ENERGY USE	—	—	11 768	2 898	—	14 667
16	ENERGY USE — TOTAL	8 054	—	388 139	6 985	174 357	577 535
17	IRON MINES	—	—	4 024	—	2 103	6 127
18	TOTAL MINING	221	—	8 311	—	6 105	14 638
19	PULP AND PAPER	2 947	—	23 330	—	12 524	38 802
20	IRON AND STEEL	179	—	21 149	—	7 885	29 213
21	SMELTING AND REFINING	—	—	6 116	—	3 550	9 666
22	CEMENT	3 125	—	2 831	—	997	6 953
23	PETROLEUM REFINING	—	—	3 565	—	2 671	6 236
24	CHEMICALS	624	—	26 656	—	7 866	35 146
25	OTHER MANUFACTURING	1 178	—	84 025	—	20 263	105 466
26	TOTAL MANUFACTURING	8 053	—	167 671	—	55 756	231 480
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	8 274	—	175 982	—	61 861	246 117
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	12	—	686	698
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	451	451
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	3 456	—	4 791	8 247
38	RESIDENTIAL	—	—	124 069	—	61 642	185 711
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	6 219	—	4 946	11 165
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	78 401	—	39 979	118 381
41	STATISTICAL DIFFERENCE	—	-59	-16 305	81	148	-16 134

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
147.8	1 106.4	15 487.2	18 635.8			PRODUCTION	1
34	—	1 413.5				EXPORTATIONS	2
132.2	—	236.5				IMPORTATIONS	3
—	—	2 148.0				TRANSFERTS INTER-REGIONS	4
—	—	613.0				VARIATION DES STOCKS	5
82.9	—	299.3				TRANSFERTS INTER-PRODUITS	6
2 284.6	1 106.4	17 385.8	18 635.8			AUTRES AJUSTEMENTS	7
	—	335.2				DISPONIBILITE	8
	3.6	9.1				TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
2 284.6	1 102.8	17 041.5	18 635.8			DISPONIBILITE NETTE	13
	—	1 408.0				AUTOCONSUMMATION	14
	—	1 759.2				USAGE NON-ENERGETIQUE	15
2 284.6	1 102.8	13 430.4				USAGE ENERGETIQUE - TOTAL	16
64.8	—	13.9				MINES DE FER	17
64.8	—	78.7				TOTAL MINIER	18
	—	142.9				PATES ET PAPIER	19
694.6	1 102.8	424.2				SIDERURGIE	20
28.7	—	76.8				FORTE ET AFFINAGE	21
8.4	—	47.9				FABRICANTS DE CIMENT	22
	—	—				RAFFINAGE PETROLIER	23
17.9	—	268.8				PRODUITS CHIMIQUES	24
70.1	—	325.8				MANUFACTURIER - AUTRES	25
2 219.7	1 102.8	1 286.5				TOTAL MANUFACTURIER	26
	—	54.8				FORESTIER	27
	—	161.9				CONSTRUCTION	28
2 284.6	1 102.8	1 788.6				TOTAL INDUSTRIEL	29
	—	306.0				TRANSP. - SOCIETES FERROVIERES	30
	—	397.0				- LIGNES AERIENNES CANADIENNES	31
	—	107.4				- LIGNES AERIENNES ETRANGERES	32
	—	237.6				- MARITIMES	33
	—	0.4				- PIPELINES	34
	—	1 224.1				- TRANSPORT COMMERCIAL ET EN COMMUN	35
	—	5 392.9				- VENTES AU DETAIL (POMPES)	36
	—	291.1				AGRICULTURE	37
	—	2 539.0				DOMESTIQUE	38
	—	254.2				ADMINISTRATION PUBLIQUE	39
	—	891.9				AUTRES COMMERCE/INSTITUTIONS	40
	—	-27.3				DIFFERENCE STATISTIQUE	41
TERAJOULES							
61 921	20 594	576 347	67 058	725 920		PRODUCTION	1
90	—	57 179		57 270	130 760	EXPORTATIONS	2
3 812	—	9 325		13 137	215 571	IMPORTATIONS	3
	—	83 561		83 561	1 052 893	TRANSFERTS INTER-REGIONS	4
2 612	—	-24 534		-27 146	170 874	VARIATION DES STOCKS	5
2 390	—	10 758		10 758	2 843	TRANSFERTS INTER-PRODUITS	6
65 865	20 594	647 942	67 058	801 459	-1 941	AUTRES AJUSTEMENTS	7
	—	13 877		13 877	180 408	DISPONIBILITE	8
	67	375		442	6 551	TRANSFORME EN AUTRES COMBUSTIBLES	
	—	—		—	90 724	A) ENERGIE ELECTRIQUE - PAR SERVICES	
	—	—		—	583 706	- PAR INDUSTRIES	10
65 865	20 527	633 690	67 058	787 140	1 306 433	B) COKE ET GAZ MANUFACTURE	11
	—	57 710		57 710	80 800	C) PRODUITS RAFFINES	12
	—	65 839		65 839	80 506	DISPONIBILITE NETTE	13
65 865	20 527	498 224		584 617	1 162 151	AUTOCONSUMMATION	14
1 870	—	582		2 452	8 579	USAGE NON-ENERGETIQUE	15
1 870	—	3 155		5 024	19 662	USAGE ENERGETIQUE - TOTAL	16
60 388	20 527	5 462		5 962	44 764	MINES DE FER	17
82.9	—	17 073		98 585	127 801	TOTAL MINIER	18
14	—	3 206		4 035	13 701	PATES ET PAPIER	19
	—	1 988		2 230	9 183	SIDERURGIE	20
	—	—		—	6 236	FORTE ET AFFINAGE	21
	—	11 210		11 726	46 872	FABRICANTS DE CIMENT	22
	—	13 441		15 461	120 927	RAFFINAGE PETROLIER	23
63 996	20 527	53 480		138 003	369 483	PRODUITS CHIMIQUES	24
	—	2 120		2 120	2 120	MANUFACTURIER - AUTRES	25
	—	6 326		6 326	6 326	TOTAL MANUFACTURIER	26
65 865	20 527	73 062		159 454	405 572	FORESTIER	27
	—	11 834		11 834	11 834	CONSTRUCTION	28
	—	14 263		14 263	14 263	TOTAL INDUSTRIEL	29
	—	3 800		3 800	3 800	TRANSP. - SOCIETES FERROVIERES	30
	—	9 107		9 107	9 107	- LIGNES AERIENNES CANADIENNES	31
	—	16		16	16	- LIGNES AERIENNES ETRANGERES	32
	—	44 670		44 670	44 670	- MARITIMES	33
187 307	—	187 307		187 307	187 307	- PIPELINES	34
11 440	—	11 440		11 440	11 440	- TRANSPORT COMMERCIAL ET EN COMMUN	35
98 170	—	98 170		98 170	98 170	- VENTES AU DETAIL (POMPES)	36
9 800	—	9 800		9 800	9 800	AGRICULTURE	37
48 013	—	48 013		48 013	48 013	DOMESTIQUE	38
	—	—		—	—	ADMINISTRATION PUBLIQUE	39
	—	891		891	891	AUTRES COMMERCE/INSTITUTIONS	40
	—	—		—	-17 025	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	211.3	287.3	2 505.3	239.9	723.0	774.6
2	EXPORTS	4.9	—	0.3	—	—	13.1
3	IMPORTS	—	—	—	0.1	—	13.1
4	INTER-REGIONAL TRANSFERS	-4.2	—	214.0	11.8	62.3	104.6
5	STOCK VARIATION (CHANGE AND ADJ.)	48.4	2.4	- 265.5	-7.6	39.2	115.6
6	INTER-PRODUCT TRANSFERS	93.0	39.9	244.8	- 223.3	55.6	126.5
7	OTHER PRODUCTS USED	—	—	0.9	—	—	—
8	AVAILABILITY	246.8	324.8	3 230.2	36.1	801.7	890.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	11.3
10	— BY INDUSTRY	—	—	—	—	0.7	0.2
13	NET SUPPLY	246.8	324.8	3 230.2	36.1	800.9	878.6
14	PRODUCER CONSUMPTION	■	319.6	2.0	0.4	6.2	16.0
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	3 266.1	26.2	795.0	851.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	23.6	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	4.5	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	1.4	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	0.9	—
25	OTHER MANUFACTURING	■	—	—	—	27.2	—
26	TOTAL MANUFACTURING	■	—	—	—	34.0	—
27	FORESTRY	■	—	—	—	28.2	—
28	CONSTRUCTION	■	—	—	—	67.4	17.7
29	TOTAL INDUSTRIAL	■	—	—	6.0	153.1	100.6
30	TRANSPORT — RAILWAYS	■	—	—	—	158.5	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	62.1	—
34	— PIPELINES	■	—	—	—	0.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	362.1	—	267.5	—
36	— RETAIL PUMP SALES	■	—	2 779.5	—	66.5	—
37	AGRICULTURE	■	—	124.5	—	62.4	—
38	RESIDENTIAL	■	—	—	16.9	—	630.3
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.4	24.6	31.4
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	2.9	—	89.4
41	STATISTICAL DIFFERENCE	■	5.1	-37.9	9.5	-0.2	10.9
		TERAJOULES					
1	PRODUCTION	5 742	11 989	86 824	9 037	27 962	29 957
2	EXPORTS	133	—	9	—	—	507
3	IMPORTS	—	—	—	3	—	507
4	INTER-REGIONAL TRANSFERS	- 114	—	7 417	446	2 410	4 046
5	STOCK VARIATION (CHANGE AND ADJ.)	1 316	102	-9 201	- 284	1 515	4 472
6	INTER-PRODUCT TRANSFERS	2 527	1 665	8 484	-8 412	2 149	4 893
7	OTHER PRODUCTS USED	—	—	30	—	—	—
8	AVAILABILITY	6 707	13 551	111 946	1 359	31 005	34 425
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2	436
10	— BY INDUSTRY	—	—	—	—	27	8
13	NET SUPPLY	6 706	13 551	111 946	1 359	30 976	33 981
14	PRODUCER CONSUMPTION	■	13 338	69	15	238	619
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	113 189	986	30 747	32 941
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	912	—
19	PULP AND PAPER	■	—	—	—	-1	—
20	IRON AND STEEL	■	—	—	—	175	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	54	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	34	—
25	OTHER MANUFACTURING	■	—	—	—	1 052	—
26	TOTAL MANUFACTURING	■	—	—	—	1 315	—
27	FORESTRY	■	—	—	—	1 090	—
28	CONSTRUCTION	■	—	—	—	2 605	683
29	TOTAL INDUSTRIAL	■	—	—	225	5 922	3 891
30	TRANSPORT — RAILWAYS	■	—	—	—	6 129	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 403	—
34	— PIPELINES	■	—	—	—	8	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	12 550	—	10 346	—
36	— RETAIL PUMP SALES	■	—	96 326	—	2 572	—
37	AGRICULTURE	■	—	4 314	—	2 415	—
38	RESIDENTIAL	■	—	—	637	—	24 376
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	14	951	1 215
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	110	—	3 459
41	STATISTICAL DIFFERENCE	■	213	-1 313	358	-9	421

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -
1 486.4	79.2	2.7	278.0	1 181.7	7 763.6	PRODUCTION
47.9	—	—	29.2	144.1	671.3	EXPORTATIONS
—	23.6	—	—	108.0	144.8	IMPORTATIONS
412.7	—	11.2	27.6	119.0	850.1	TRANSFERTS INTER-REGIONS
244.9	—	-1.9	-23.7	15.5	172.4	VARIATION DES STOCKS
4.1	—	-0.1	3.3	202.0	133.6	TRANSFERTS INTER-PRODUITS
—	—	—	—	6.0	6.8	AUTRES MATIERES UTILISEES
1 059.8	102.8	15.7	303.3	1 044.0	8 055.2	DISPONIBILITE
21.2	—	—	—	—	32.5	TRANSFORME EN AUTRES COMBUSTIBLES:
3.5	—	—	—	—	4.4	A) ENERGIE ELECTRIQUE — PAR SERVICES
1 035.2	102.8	15.7	303.3	1 044.0	8 018.3	— PAR INDUSTRIES
173.9	79.2	—	0.4	78.9	676.6	DISPONIBILITE NETTE
—	23.6	—	—	988.1	1 011.7	AUTOCONSOMMATION
871.6	—	14.5	287.0	—	6 112.1	USAGE NON-ENERGETIQUE
6.0	—	—	—	—	6.0	USAGE ENERGETIQUE — TOTAL
16.7	—	—	—	—	40.3	MINES DE FER
70.6	—	—	—	—	70.0	TOTAL MINIER
248.0	—	—	—	—	252.6	PATES ET PAPIER
38.5	—	—	—	—	38.5	SIDERURGIE
25.3	—	—	—	—	26.7	FONTE ET AFFINAGE
—	—	—	—	—	—	FABRICANTS DE CIMENT
105.7	—	—	—	—	106.6	RAFFINAGE PETROLIER
105.1	—	—	—	—	132.3	PRODUITS CHIMIQUES
592.7	—	—	—	—	626.7	MANUFACTURIER — AUTRES
19.8	—	—	—	—	28.2	TOTAL MANUFACTURIER
629.2	—	—	—	—	104.8	FORESTIER
—	—	—	—	—	888.8	CONSTRUCTION
—	—	—	—	—	158.5	TOTAL INDUSTRIEL
—	—	0.9	204.5	—	205.5	TRANSP. — SOCIETES FERROVIERES
158.7	—	0.1	49.5	—	49.6	— LIGNES AERIENNES CANADIENNES
—	—	—	—	—	220.8	— LIGNES AERIENNES ETRANGERES
—	—	—	—	—	0.2	— MARITIMES
2.1	—	—	—	—	629.7	— PIPELINES
10.3	—	—	—	—	2 846.0	— TRANSPORT COMMERCIAL ET EN COMMUN
9.6	—	—	—	—	189.0	— VENTES AU DETAIL (POMPES)
62.4	—	0.4	18.2	—	657.5	AGRICULTURE
-10.4	—	13.1	14.8	—	83.9	DOMESTIQUE
—	—	1.2	15.9	-23.0	182.6	ADMINISTRATION PUBLIQUE
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS
—	—	—	—	—	-28.9	DIFFERENCE STATISTIQUE
TERAJOULES						
61 782	3 357	89	9 990	42 561	289 290	PRODUCTION
26 615	—	—	1 051	5 232	26 947	EXPORTATIONS
—	1 001	—	—	4 225	5 736	IMPORTATIONS
13 349	—	377	991	4 928	33 549	TRANSFERTS INTER-REGIONS
10 427	—	-65	- 850	677	8 108	VARIATION DES STOCKS
167	—	-4	118	-6 659	4 594	TRANSFERTS INTER-PRODUITS
—	—	—	—	235	264	AUTRES MATIERES UTILISEES
44 223	4 358	526	10 897	39 382	298 378	DISPONIBILITE
884	—	—	—	—	1 322	TRANSFORME EN AUTRES COMBUSTIBLES:
145	—	—	—	—	181	A) ENERGIE ELECTRIQUE — PAR SERVICES
43 194	4 358	526	10 897	39 382	296 876	— PAR INDUSTRIES
7 257	3 357	—	13	2 782	27 688	DISPONIBILITE NETTE
—	1 001	—	—	37 398	38 399	AUTOCONSOMMATION
36 368	—	485	10 314	—	225 030	USAGE NON-ENERGETIQUE
250	—	—	—	—	250	USAGE ENERGETIQUE — TOTAL
697	—	—	—	—	1 609	MINES DE FER
2 922	—	—	—	—	2 921	TOTAL MINIER
10 349	—	—	—	—	10 524	PATES ET PAPIER
1 608	—	—	—	—	1 608	SIDERURGIE
1 357	—	—	—	—	1 111	FONTE ET AFFINAGE
—	—	—	—	—	—	FABRICANTS DE CIMENT
4 410	—	—	—	—	4 444	RAFFINAGE PETROLIER
4 385	—	—	—	—	5 437	PRODUITS CHIMIQUES
24 731	—	—	—	—	26 046	MANUFACTURIER — AUTRES
825	—	—	—	—	1 090	TOTAL MANUFACTURIER
26 253	—	—	—	—	4 113	FORESTIER
—	—	—	—	—	36 290	CONSTRUCTION
—	—	—	—	—	6 129	TOTAL INDUSTRIEL
—	—	31	7 350	—	7 381	TRANSP. — SOCIETES FERROVIERES
—	—	4	1 778	—	1 781	— LIGNES AERIENNES CANADIENNES
6 621	—	—	—	—	9 325	— LIGNES AERIENNES ETRANGERES
—	—	—	—	—	6	— MARITIMES
—	—	—	—	—	22 897	— PIPELINES
88	—	—	—	—	98 898	— TRANSPORT COMMERCIAL ET EN COMMUN
43	—	—	—	—	6 816	— VENTES AU DETAIL (POMPES)
37	—	—	—	—	25 443	AGRICULTURE
6 621	—	12	655	—	3 221	DOMESTIQUE
- 432	—	439	531	—	7 140	ADMINISTRATION PUBLIQUE
—	—	41	571	- 798	- 948	AUTRES COMMERCE/INSTITUTIONS
—	—	—	—	—	—	DIFFERENCE STATISTIQUE

TABLE 2B. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	442.7	580.1	5 149.5	559.3	1 185.9	2 056.3
2	EXPORTS	17.6	—	0.3	—	—	26.4
3	IMPORTS	—	—	—	0.1	—	26.3
4	INTER-REGIONAL TRANSFERS	-4.3	—	579.5	59.0	169.1	424.0
5	STOCK VARIATION (CHANGE AND ADJ.)	78.8	1.5	55.7	-81.5	-73.7	-501.4
6	INTER-PRODUCT TRANSFERS	129.3	86.8	505.7	-512.1	-49.8	444.9
7	OTHER PRODUCTS USED	—	—	1.6	—	—	—
8	AVAILABILITY	471.2	665.4	6 180.3	187.9	1 379.0	3 426.7
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	0.1	36.2
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.4	0.5
11	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	471.2	665.4	6 180.3	187.9	1 377.5	3 390.0
14	PRODUCER CONSUMPTION	■	657.3	3.5	1.2	12.9	36.3
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	6 162.3	152.7	1 423.6	3 338.8
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	41.9	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	9.2	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	3.7	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	2.3	—
25	OTHER MANUFACTURING	■	—	—	—	50.5	—
26	TOTAL MANUFACTURING	■	—	—	—	65.6	—
27	FORESTRY	■	—	—	—	54.8	—
28	CONSTRUCTION	■	—	—	—	103.8	36.4
29	TOTAL INDUSTRIAL	■	—	—	17.1	266.1	226.1
30	TRANSPORT — RAILWAYS	■	—	—	—	306.0	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	68.3	—
34	— PIPELINES	■	—	—	—	0.4	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	688.2	—	535.9	—
36	— RETAIL PUMP SALES	■	—	5 276.2	—	116.7	—
37	AGRICULTURE	■	—	197.9	—	83.8	—
38	RESIDENTIAL	■	—	—	111.1	—	2 399.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.5	46.4	122.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	23.0	—	591.2
41	STATISTICAL DIFFERENCE	■	8.1	14.5	33.9	-59.0	14.9
		TERAJOULES					
1	PRODUCTION	12 031	24 205	178 461	21 073	45 865	79 528
2	EXPORTS	478	—	9	—	—	1 019
3	IMPORTS	—	—	—	3	—	1 019
4	INTER-REGIONAL TRANSFERS	-116	—	20 082	2 223	6 541	16 400
5	STOCK VARIATION (CHANGE AND ADJ.)	2 143	61	1 931	-3 072	-2 851	-19 390
6	INTER-PRODUCT TRANSFERS	3 514	3 622	17 526	-19 293	-1 926	17 208
7	OTHER PRODUCTS USED	—	—	55	—	—	—
8	AVAILABILITY	12 807	27 766	214 184	7 079	53 331	132 525
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	4	1 398
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	55	19
11	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	12 807	27 766	214 184	7 079	53 272	131 108
14	PRODUCER CONSUMPTION	■	27 428	123	46	497	1 403
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	213 560	5 753	55 057	129 128
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	1 620	—
19	PULP AND PAPER	■	—	—	—	-2	—
20	IRON AND STEEL	■	—	—	—	355	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	144	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	87	—
25	OTHER MANUFACTURING	■	—	—	—	1 952	—
26	TOTAL MANUFACTURING	■	—	—	—	2 537	—
27	FORESTRY	■	—	—	—	2 120	—
28	CONSTRUCTION	■	—	—	—	4 014	1 408
29	TOTAL INDUSTRIAL	■	—	—	644	10 291	8 745
30	TRANSPORT — RAILWAYS	■	—	—	—	11 834	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 640	—
34	— PIPELINES	■	—	—	—	16	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	23 849	—	20 726	—
36	— RETAIL PUMP SALES	■	—	182 853	—	4 514	—
37	AGRICULTURE	■	—	6 858	—	3 242	—
38	RESIDENTIAL	■	—	—	4 186	—	92 797
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	57	1 794	4 722
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	865	—	22 864
41	STATISTICAL DIFFERENCE	■	337	502	1 279	-2 282	577

ONTARIO - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	949.9	101.7	96.4	86.0	-52.2	1 181.7
2	EXPORTS	89.8	18.7	—	2.2	33.3	144.1
3	IMPORTS	4.8	3.2	0.1	56.8	43.1	108.0
4	INTER-REGIONAL TRANSFERS	-0.1	-9.4	103.1	-38.2	54.6	110.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.5	-16.0	-4.4	2.5	34.9	15.5
6	INTER-PRODUCT TRANSFERS	- 298.6	0.2	—	1.1	95.4	- 202.0
7	OTHER PRODUCTS USED	—	—	—	4.8	1.2	6.0
8	AVAILABILITY	567.7	92.8	204.0	105.7	73.9	1 044.0
14	PRODUCER CONSUMPTION	77.7	—	—	0.3	0.9	78.9
15	NON-ENERGY USE	525.4	85.5	208.9	122.3	46.0	988.1
28	CONSTRUCTION	—	—	131.1	3.3	—	134.4
29	TOTAL INDUSTRIAL	525.4	—	205.6	70.5	—	801.4
30	TRANSPORTATION	—	—	—	24.6	—	24.6
40	OTHER	—	85.5	3.4	27.2	46.0	162.2
41	STATISTICAL DIFFERENCE	-35.4	7.3	-5.0	-16.9	26.9	-23.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	20 208	4 196 933	4 217 136
4	INTER-REGIONAL TRANSFERS	373 199	—	10 014	—	—	383 213
5	STOCK VARIATION (CHANGE AND ADJ.)	262 500	-1 588	-1 632	- 569	1 077 449	1 336 160
7	OTHER ADJUSTMENTS	-11 543	-1 588	8 023	-6 743	50 946	39 101
8	AVAILABILITY	99 156	—	19 669	14 034	3 170 429	3 303 288
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	4 450	—	—	—	1 614 292	1 618 741
10	— BY INDUSTRY	—	—	—	—	3 543	3 543
11	B) COKE AND MANUFACTURED GASES	94 046	—	—	—	1 469 755	1 563 801
13	NET SUPPLY	660	—	19 669	14 034	82 840	117 203
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	660	—	19 669	14 034	82 840	117 203
18	TOTAL MINING	—	—	—	—	3 306	3 306
19	PULP AND PAPER	—	—	19 669	—	15 484	35 152
20	IRON AND STEEL	—	—	—	2 494	434	2 927
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	49 055	49 055
24	CHEMICALS	—	—	—	11 540	—	11 540
25	OTHER MANUFACTURING	660	—	—	—	14 561	15 222
26	TOTAL MANUFACTURING	660	—	19 669	14 034	79 534	113 897
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BR/COKE DE PET
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	4 567	318	—	35	73	—
3	BY INDUSTRY	19	571	3	2	26	2
3	TOTAL	4 586	889	3	37	99	2
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	14 975	1 016	—	113	1 076	—
6	BY INDUSTRY	40	1 248	5	4	54	4
6	TOTAL	15 014	2 264	5	117	1 130	4

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 2 TRIMESTRE 2
7 142 318 MEGAWATT HOURS
137.8 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

ONTARIO - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1 456.1	1 456.1	157.7	160.2	- 169.5	2 028.0	PRODUCTION	1
139.3	139.3	—	4.5	33.3	224.0	EXPORTATIONS	2
13.9	13.9	0.1	83.7	68.3	172.9	IMPORTATIONS	3
-0.3	-18.0	111.9	-69.3	68.0	92.5	TRANSFERTS INTER-REGIONS	4
25.6	-21.6	19.8	-18.6	-68.7	-63.5	VARIATION DES STOCKS	5
474.7	3.2	—	—	—	—	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
1 049.8	170.5	250.0	197.7	123.1	1 791.2	DISPONIBILITE	8
14.1	—	—	—	—	—	AUTOCONSUMMATION	14
985.9	157.9	255.3	231.5	101.0	1 731.5	USAGE NON-ENERGETIQUE	15
		131.1	5.3	—	136.4	CONSTRUCTION	28
525.4	—	205.6	70.5	—	801.4	TOTAL INDUSTRIEL	29
	85.8	3.4	27.2	—	116.4	TRANSPORTATION	30
-76.1	12.4	-5.3	-34.4	1.6	- 101.7	AUTRE	40
						DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
—	—	—	—	—	—	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
396 803	97	30 437	26 519	4 295 363	4 321 876	IMPORTATIONS	3
182 229	-1 588	-4 571	1 070	-3 901 379	-3 724 234	TRANSFERTS INTER-REGIONS	4
-34 023	-1 686	9 516	1 315	23 222	-1 644	VARIATION DES STOCKS	5
180 551	—	44 525	26 763	8 219 962	8 471 800	AUTRES AJUSTEMENTS	7
4 450	—	—	—	5 140 375	5 144 824	DISPONIBILITE	8
174 317	—	—	—	7 335	7 335	TRANSFORME EN AUTRES COMBUSTIBLES	
1 784	—	44 525	26 763	2 854 577	3 028 895	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
1 784	—	44 525	26 763	217 675	290 745	— PAR INDUSTRIES	10
—	—	—	—	—	—	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	DISPONIBILITE NETTE	13
—	—	—	—	—	—	AUTOCONSUMMATION	14
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
—	—	—	—	—	—	MANUFACTURIER — AUTRES	25
—	—	—	—	—	—	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	AUTRES COMMERCES INSTITUTIONS	42

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURES GAS	PROPANE	WUOL — —	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	POUR — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
		GIGAWATT HEURES					
		TRIMESTRE 2					
—	—	—	—	—	4 993	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
21	—	2	18	10	673	PAR SERVICES	2
21	—	2	18	10	5 667	PAR INDUSTRIES	3
						TOTAL	
		CUMULATIF DE L'ANNEE					
—	—	—	—	—	—	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
37	—	5	41	19	18 636	PAR SERVICES	5
						PAR INDUSTRIES	6
						TOTAL	

ENSEIGNEMENTS SUPPLEMENTAIRES:
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
14 418 607 MEGAWATT HEURES
278.3 TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

258 KILOTONNES 4 742 TERAJOULES
1 330 KILOTONNES 18 903 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - MANITOBA - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	—	148.3	—	—	3 725.0	—
2	EXPORTS	—	2 615.3	1 714.1	131.8	674.7	—
3	IMPORTS	2.3	—	—	—	2.8	—
4	INTER-REGIONAL TRANSFERS	47.2	2 923.1	2 057.1	151.5	— 262.8	—
5	STOCK VARIATION (CHANGE AND ADJ.)	9.7	-6.0	-1.8	1.8	—	—
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	12.2	—	—	—	—	—
8	AVAILABILITY	52.1	462.1	344.8	17.9	2 790.4	—
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	5.4	—	—	—	—	—
10	— BY INDUSTRY	—	—	0.2	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	462.7	—	—	—	—
13	NET SUPPLY	46.7	-0.7	344.6	17.9	2 790.4	—
14	PRODUCER CONSUMPTION	—	—	58.9	0.2	262.9	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	46.7	—	351.7	17.8	2 557.3	—
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	321.0	—
19	PULP AND PAPER	X	—	X	—	X	—
20	IRON AND STEEL	X	—	X	—	X	—
21	SMELTING AND REFINING	X	—	X	—	X	—
22	CEMENT	X	—	X	—	X	—
23	PETROLEUM REFINING	X	—	X	—	X	—
24	CHEMICALS	X	—	X	—	X	—
25	OTHER MANUFACTURING	3.7	—	44.3	—	183.8	—
26	TOTAL MANUFACTURING	40.8	—	128.4	—	523.1	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	40.8	—	128.4	—	844.1	—
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	68.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.1	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	229.6	—
38	RESIDENTIAL	—	—	107.3	—	673.2	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	146.6	—
40	OTHER COMMERCIAL/INSTITUTIONAL	5.9	—	116.0	—	593.5	—
41	STATISTICAL DIFFERENCE	—	-0.7	-65.9	7.1	2.3	—
		TERAJOULES					
1	PRODUCTION	—	5 710	—	—	13 404	19 114
2	EXPORTS	—	100 722	63 813	3 582	2 428	170 544
3	IMPORTS	69	—	—	—	10	79
4	INTER-REGIONAL TRANSFERS	927	112 576	76 582	4 116	— 946	193 255
5	STOCK VARIATION (CHANGE AND ADJ.)	195	— 231	-67	48	—	-56
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	215	—	—	—	—	215
8	AVAILABILITY	1 016	17 795	12 837	487	10 041	42 176
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	84	—	—	—	—	84
10	— BY INDUSTRY	—	—	7	—	—	7
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	17 821	—	—	—	17 821
13	NET SUPPLY	933	-26	12 829	487	10 041	24 264
14	PRODUCER CONSUMPTION	—	—	2 191	6	946	3 144
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	933	—	13 092	484	9 202	23 711
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	1 155	1 155
19	PULP AND PAPER	X	—	X	—	X	X
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	X	—	X	—	X	X
25	OTHER MANUFACTURING	90	—	1 649	—	661	2 400
26	TOTAL MANUFACTURING	842	—	4 779	—	1 882	7 503
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	842	—	4 779	—	3 037	8 658
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1	—	246	247
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	7	7
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	826	826
38	RESIDENTIAL	—	—	3 995	—	2 422	6 417
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	527	527
40	OTHER COMMERCIAL/INSTITUTIONAL	91	—	4 318	—	2 136	6 544
41	STATISTICAL DIFFERENCE	—	-26	-2 454	193	8	-2 278

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 2 -	
—	—	473.3	32.1	...	...	PRODUCTION	1
—	—	—	—	EXPORTATIONS	2
—	—	0.3	—	...	...	IMPORTATIONS	3
—	—	370.6	—	...	...	TRANSFERTS INTER-REGIONS	4
—	—	2.5	—	...	...	VARIATION DES STOCKS	5
—	—	-1.4	—	...	...	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	AUTRES AJUSTEMENTS	7
—	—	840.3	32.1	...	...	DISPONIBILITE	8
—	—	5.3	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	1.9	—	...	...	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	— PAR INDUSTRIES	
—	—	—	—	B) COKE ET GAZ MANUFACTURE	
—	—	—	—	C) PRODUITS RAFFINES	
—	—	833.0	32.1	...	...	DISPONIBILITE NETTE	
—	—	28.7	■	...	...	AUTOCONSUMMATION	13
—	—	46.5	■	...	...	USAGE NON-ENERGETIQUE	14
—	—	718.7	■	...	...	USAGE ENERGETIQUE — TOTAL	15
—	—	—	■	MINES DE FER	16
—	—	3.8	■	...	...	TOTAL MINIER	17
—	—	X	■	...	...	PATES ET PAPIER	18
—	—	X	■	...	...	SIDERURGIE	19
—	—	X	■	...	...	FORTE ET AFFINAGE	20
—	—	X	■	...	...	FABRICANTS DE CIMENT	21
—	—	X	■	...	...	RAFFINAGE PETROLIER	22
—	—	X	■	...	...	PRODUITS CHIMIQUES	23
—	—	2.6	■	...	...	MANUFACTURIER — AUTRES	24
—	—	24.6	■	...	...	TOTAL MANUFACTURIER	25
—	—	1.5	■	...	...	FORESTIER	26
—	—	17.5	■	...	...	CONSTRUCTION	27
—	—	52.1	■	...	...	TOTAL INDUSTRIEL	28
—	—	69.1	■	...	...	TRANSP. — SOCIETES FERROVIERES	29
—	—	40.7	■	...	...	— LIGNES AERIENNES CANADIENNES	30
—	—	2.7	■	...	...	— LIGNES AERIENNES ETRANGERES	31
—	—	0.2	■	...	...	— MARITIMES	32
—	—	—	■	— PIPELINES	33
—	—	79.0	■	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	34
—	—	287.4	■	...	...	— VENTES AU DETAIL (POMPES)	35
—	—	129.5	■	...	...	AGRICULTURE	36
—	—	25.7	■	...	...	DOMESTIQUE	37
—	—	17.9	■	...	...	ADMINISTRATION PUBLIQUE	38
—	—	14.4	■	...	...	AUTRES COMMERCES/INSTITUTIONS	39
—	—	31.8	■	...	...	DIFFERENCE STATISTIQUE	40
TERAJOULES							
—	—	17 485	115	17 600	...	PRODUCTION	
—	—	—	—	—	170 544	EXPORTATIONS	
—	—	10	—	10	90	IMPORTATIONS	
—	—	13 572	—	13 572	206 828	TRANSFERTS INTER-REGIONS	
—	—	155	—	155	99	VARIATION DES STOCKS	
—	—	-47	—	-47	—	TRANSFERTS INTER-PRODUITS	
—	—	—	—	—	215	AUTRES AJUSTEMENTS	
—	—	30 866	115	30 981	...	DISPONIBILITE	8
—	—	205	—	205	289	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	80	—	80	87	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	—	—	— PAR INDUSTRIES	
—	—	—	—	—	17 821	B) COKE ET GAZ MANUFACTURE	
—	—	—	—	—	—	C) PRODUITS RAFFINES	
—	—	30 581	115	30 696	54 960	DISPONIBILITE NETTE	
—	—	1 201	■	1 201	4 345	AUTOCONSUMMATION	13
—	—	1 992	■	1 992	1 992	USAGE NON-ENERGETIQUE	14
—	—	26 047	■	26 047	49 757	USAGE ENERGETIQUE — TOTAL	15
—	—	—	■	—	—	MINES DE FER	16
—	—	148	■	148	1 303	TOTAL MINIER	17
—	—	X	■	X	X	PATES ET PAPIER	18
—	—	X	■	X	X	SIDERURGIE	19
—	—	X	■	X	X	FORTE ET AFFINAGE	20
—	—	X	■	X	X	FABRICANTS DE CIMENT	21
—	—	X	■	X	X	RAFFINAGE PETROLIER	22
—	—	X	■	X	X	PRODUITS CHIMIQUES	23
—	—	104	■	104	2 504	MANUFACTURIER — AUTRES	24
—	—	1 016	■	1 016	8 519	TOTAL MANUFACTURIER	25
—	—	56	■	56	56	FORESTIER	26
—	—	675	■	675	675	CONSTRUCTION	27
—	—	2 081	■	2 081	10 739	TOTAL INDUSTRIEL	28
—	—	2 673	■	2 673	2 673	TRANSP. — SOCIETES FERROVIERES	29
—	—	1 459	■	1 459	1 459	— LIGNES AERIENNES CANADIENNES	30
—	—	96	■	96	96	— LIGNES AERIENNES ETRANGERES	31
—	—	9	■	9	9	— MARITIMES	32
—	—	—	■	—	247	— PIPELINES	33
—	—	2 876	■	2 876	2 883	— TRANSPORT COMMERCIAL ET EN COMMUN	34
—	—	9 976	■	9 976	9 976	— VENTES AU DETAIL (POMPES)	35
—	—	4 704	■	4 704	5 530	AGRICULTURE	36
—	—	985	■	985	7 402	DOMESTIQUE	37
—	—	671	■	671	1 198	ADMINISTRATION PUBLIQUE	38
—	—	516	■	516	7 060	AUTRES COMMERCES/INSTITUTIONS	39
—	—	1 145	■	1 145	-1 134	DIFFERENCE STATISTIQUE	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - MANITOBA - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	297.8	—	—	7 861.6	—
2	EXPORTS	—	5 505.7	3 505.2	379.6	1 088.0	—
3	IMPORTS	3.6	—	—	—	29.7	—
4	INTER-REGIONAL TRANSFERS	421.2	6 081.8	4 668.1	426.2	— 398.6	—
5	STOCK VARIATION (CHANGE AND ADJ.)	74.1	-15.6	-0.6	1.9	—	—
6	INTER-PRODUCT TRANSFERS	—	—	—	-4.3	—	—
7	OTHER ADJUSTMENTS	70.1	—	—	—	—	—
8	AVAILABILITY	420.8	889.4	1 163.5	40.4	6 404.7	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	295.2	—	—	—	—	—
10	— BY INDUSTRY	—	—	0.4	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	890.3	—	—	—	—
13	NET SUPPLY	125.6	-0.8	1 163.1	40.4	6 404.7	—
14	PRODUCER CONSUMPTION	—	—	139.5	0.2	583.7	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	125.6	—	1 119.2	46.8	6 226.3	—
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	656.9	—
19	PULP AND PAPER	X	—	X	—	X	—
20	IRON AND STEEL	X	—	X	—	X	—
21	SMELTING AND REFINING	X	—	X	—	X	—
22	CEMENT	X	—	X	—	X	—
23	PETROLEUM REFINING	X	—	X	—	X	—
24	CHEMICALS	X	—	X	—	X	—
25	OTHER MANUFACTURING	7.1	—	126.0	—	374.1	—
26	TOTAL MANUFACTURING	89.3	—	278.8	—	1 123.0	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	89.3	—	278.8	—	1 779.9	—
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	0.1	—	139.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	4.5	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	617.1	—
38	RESIDENTIAL	—	—	435.4	—	1 859.9	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	314.0	—
40	OTHER COMMERCIAL/INSTITUTIONAL	36.3	—	404.8	—	1 511.3	—
41	STATISTICAL DIFFERENCE	—	-0.8	-95.6	9.5	-9.9	—
		TERAJOULES					
1	PRODUCTION	—	11 469	—	—	28 289	39 758
2	EXPORTS	—	212 037	130 494	10 316	3 915	356 762
3	IMPORTS	107	—	—	—	107	214
4	INTER-REGIONAL TRANSFERS	6 910	234 222	173 789	11 582	-1 434	425 067
5	STOCK VARIATION (CHANGE AND ADJ.)	1 192	- 600	-22	51	—	620
6	INTER-PRODUCT TRANSFERS	—	—	—	- 117	—	- 117
7	OTHER ADJUSTMENTS	1 104	—	—	—	—	1 104
8	AVAILABILITY	6 929	34 254	43 317	1 098	23 046	108 644
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	4 529	—	—	—	—	4 529
10	— BY INDUSTRY	—	—	14	—	—	14
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	34 286	—	—	—	34 286
13	NET SUPPLY	2 400	-32	43 303	1 098	23 046	69 815
14	PRODUCER CONSUMPTION	—	—	5 195	6	2 100	7 302
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	2 400	—	41 665	1 273	22 404	67 742
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	2 364	2 364
19	PULP AND PAPER	X	—	X	—	X	X
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	X	—	X	—	X	X
25	OTHER MANUFACTURING	1/5	—	4 690	—	1 346	6 211
26	TOTAL MANUFACTURING	1 837	—	10 379	—	4 041	16 256
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 837	—	10 379	—	6 405	18 620
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	4	—	503	507
36	— RETAIL PUMP SALES	—	—	—	—	16	16
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	—	—	—	—	2 221	2 221
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	16 210	—	6 693	22 903
40	OTHER COMMERCIAL/INSTITUTIONAL	563	—	15 071	—	1 130	1 130
41	STATISTICAL DIFFERENCE	—	-32	-3 557	258	-36	-3 367

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
	-	912 2	395 3			PRODUCTION	1
		0 4	-			EXPORTATIONS	2
		756 4	-			IMPORTATIONS	3
-0 4		30 4	-			TRANSFERTS INTER-REGIONS	4
		7 2	-			VARIATION DES STOCKS	5
			-			TRANSFERTS INTER-PRODUITS	6
0 7	-	1 706 5	395 3			AUTRES AJUSTEMENTS	7
		13 1				DISPONIBILITE	8
		4 6	-			TRANSFORME EN AUTRES COMBUSTIBLES:	
			-			A) ENERGIE ELECTRIQUE - PAR SERVICES	
			-			- PAR INDUSTRIES	
0 7	-	1 689 4	395 3			B) COKE ET GAZ MANUFACTURE	
		59 9				C) PRODUITS RAFFINES	
		65 6				DISPONIBILITE NETTE	13
0 7	-	1 497 7				AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - TOTAL	16
		8 6				MINES DE FER	17
X		X				TOTAL MINIER	18
X		X				PATES ET PAPIER	19
X		X				SIDERURGIE	20
X		X				FONTE ET AFFINAGE	21
X		X				FABRICANTS DE CIMENT	22
X		X				RAFFINAGE PETROLIER	23
0 7		9 4				PRODUITS CHIMIQUES	24
0 7		69 3				MANUFACTURIER - AUTRES	25
		4 0				TOTAL MANUFACTURIER	26
		26 6				FORESTIER	27
0 7	-	119 0				CONSTRUCTION	28
		130 0				TOTAL INDUSTRIEL	29
		78 8				TRANSP. - SOCIETES FERROVIERES	30
		6 4				- LIGNES AERIENNES CANADIENNES	31
		0 2				- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
		148 1				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		560 7				- VENTES AU DETAIL (POMPES)	36
		198 3				AGRICULTURE	37
		154 4				DOMESTIQUE	38
		49 6				ADMINISTRATION PUBLIQUE	39
		52 0				AUTRES COMMERCE/INSTITUTIONS	40
		50 1				DIFFERENCE STATISTIQUE	41
TERAJOULES							
		33 541	1 422	34 963		PRODUCTION	1
					356 762	EXPORTATIONS	2
7		14		22	236	IMPORTATIONS	3
		27 891		27 691	452 958	TRANSFERTS INTER-REGIONS	4
-13		-1 172		-1 185	- 564	VARIATION DES STOCKS	5
		222		222	105	TRANSFERTS INTER-PRODUITS	6
					1 104	AUTRES AJUSTEMENTS	7
20	-	62 841	1 422	64 283		DISPONIBILITE	8
		506		506	5 035	TRANSFORME EN AUTRES COMBUSTIBLES:	
		168		168	182	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
					34 286	B) COKE ET GAZ MANUFACTURE	
20	-	62 167	1 422	63 609	133 425	C) PRODUITS RAFFINES	
		2 505		2 505	5 807	DISPONIBILITE NETTE	13
		2 776		2 776	2 776	AUTOCONSUMMATION	14
20	-	54 661		54 680	122 422	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - TOTAL	16
		337		337	2 701	MINES DE FER	17
X		X		X	X	TOTAL MINIER	18
X		X		X	X	PATES ET PAPIER	19
X		X		X	X	SIDERURGIE	20
X		X		X	X	FONTE ET AFFINAGE	21
X		X		X	X	FABRICANTS DE CIMENT	22
X		X		X	X	RAFFINAGE PETROLIER	23
20		381		401	6 611	PRODUITS CHIMIQUES	24
20		2 874		2 895	14 155	MANUFACTURIER - AUTRES	25
		156		156	156	TOTAL MANUFACTURIER	26
		1 329		1 329	1 024	FORESTIER	27
20	-	4 802		4 821	23 441	CONSTRUCTION	28
		5 228		5 228	2 028	TOTAL INDUSTRIEL	29
		2 827		2 827	2 827	TRANSP. - SOCIETES FERROVIERES	30
		232		232	232	- LIGNES AERIENNES CANADIENNES	31
		9		9		- LIGNES AERIENNES ETRANGERES	32
		1		1	507	- MARITIMES	33
		5 391		5 391	5 497	- PIPELINES	34
		19 468		19 468	19 468	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		1 128		1 128	8 348	- VENTES AU DETAIL (POMPES)	36
		5 915		5 915	28 815	AGRICULTURE	37
		1 884		1 884	3 018	DOMESTIQUE	38
		1 875		1 875	21 145	ADMINISTRATION PUBLIQUE	39
		1 786		1 786	-1 581	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	8.9	17.1	242.5	35.9	109.9	-0.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	173.4	0.4	88.3	1.4
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	—	-6.8	19.1	-23.8	-4.1
6	INTER-PRODUCT TRANSFERS	-1.4	—	1.0	4.0	-22.7	18.4
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	7.2	17.1	423.7	21.2	199.4	23.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	5.3	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	7.2	17.1	423.7	21.2	194.1	23.7
14	PRODUCER CONSUMPTION	■	17.1	0.1	—	0.5	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	403.8	15.4	192.7	24.5
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	3.4	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	2.0	—
26	TOTAL MANUFACTURING	■	—	—	—	2.9	—
27	FORESTRY	■	—	—	—	1.5	—
28	CONSTRUCTION	■	—	—	—	15.6	1.9
29	TOTAL INDUSTRIAL	■	—	—	1.1	23.3	5.6
30	TRANSPORT - RAILWAYS	■	—	—	—	69.1	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.2	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	44.7	—	34.3	—
36	— RETAIL PUMP SALES	■	—	283.3	—	4.1	—
37	AGRICULTURE	■	—	75.8	—	53.7	—
38	RESIDENTIAL	■	—	—	9.8	—	15.9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.6	8.0	1.5
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	2.8	—	1.5
41	STATISTICAL DIFFERENCE	■	—	19.8	5.8	0.8	-0.7
		TERAJOULES					
1	PRODUCTION	242	712	8 402	1 352	4 251	-6
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	6 010	15	3 414	54
5	STOCK VARIATION (CHANGE AND ADJ.)	7	—	- 235	720	- 922	- 157
6	INTER-PRODUCT TRANSFERS	-39	—	35	150	- 877	713
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	197	712	14 684	797	7 710	918
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	205	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	197	712	14 684	797	7 505	918
14	PRODUCER CONSUMPTION	■	712	3	—	18	1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	13 995	578	7 454	946
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	130	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	79	—
26	TOTAL MANUFACTURING	■	—	—	—	112	—
27	FORESTRY	■	—	—	—	56	—
28	CONSTRUCTION	■	—	—	—	602	73
29	TOTAL INDUSTRIAL	■	—	—	43	902	215
30	TRANSPORT - RAILWAYS	■	—	—	—	2 673	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	9	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 551	—	1 325	—
36	— RETAIL PUMP SALES	■	—	9 817	—	159	—
37	AGRICULTURE	■	—	2 627	—	2 077	—
38	RESIDENTIAL	■	—	—	369	—	616
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	62	308	57
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	104	—	58
41	STATISTICAL DIFFERENCE	■	—	686	219	33	-28

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 2

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						— TRIMESTRE 2 —	
14.3	7.1	—	6.8	30.9	473.3	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
19.5	—	11.0	47.9	0.3	0.3	IMPORTATIONS	3
4.7	—	4.0	—	9.1	370.6	TRANSFERTS INTER-REGIONS	4
-0.7	—	—	-0.2	0.2	2.5	VARIATION DES STOCKS	5
—	—	—	—	—	-1.4	TRANSFERTS INTER-PRODUITS	6
28.4	7.1	6.9	54.5	51.1	840.3	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
1.9	—	—	—	—	5.3	TRANSFORME EN AUTRES COMBUSTIBLES:	
26.5	7.1	6.9	54.5	51.1	1.9	A) ENERGIE ELECTRIQUE — PAR SERVICES	
3.9	7.1	—	—	—	28.7	— PAR INDUSTRIES	
—	—	—	—	46.5	46.5	DISPONIBILITE NETTE	13
22.5	—	6.4	53.4	—	718.7	AUTOCONSOMMATION	14
—	—	—	—	—	—	USAGE NON-ENERGETIQUE	15
0.4	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
X	—	—	—	—	3.8	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
0.6	—	—	—	—	X	RAFFINAGE PETROLIER	23
21.7	—	—	—	—	2.6	PRODUITS CHIMIQUES	24
—	—	—	—	—	24.6	MANUFACTURIER — AUTRES	25
—	—	—	—	—	1.5	TOTAL MANUFACTURIER	26
22.1	—	—	—	—	17.5	FORESTIER	27
—	—	—	—	—	52.1	CONSTRUCTION	28
—	—	—	—	—	69.1	TOTAL INDUSTRIEL	29
—	—	0.7	39.9	—	40.7	TRANSP. — SOCIETES FERROVIERES	30
—	—	—	2.7	—	2.7	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	0.2	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	79.0	— PIPELINES	34
—	—	—	—	—	287.4	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	129.5	— VENTES AU DETAIL (POMPES)	36
0.1	—	0.4	6.3	—	25.7	AGRICULTURE	37
0.3	—	5.3	4.5	—	17.9	DOMESTIQUE	38
0.1	—	0.5	1.1	4.5	14.4	ADMINISTRATION PUBLIQUE	39
					31.8	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
597	302	—	246	1 386	17 485	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
812	—	368	1 722	10	10	IMPORTATIONS	3
194	—	136	1	1 176	13 572	TRANSFERTS INTER-REGIONS	4
-30	—	-2	-8	411	155	VARIATION DES STOCKS	5
—	—	—	—	9	-47	TRANSFERTS INTER-PRODUITS	6
1 185	302	231	1 959	2 171	30 866	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
80	—	—	—	—	205	TRANSFORME EN AUTRES COMBUSTIBLES:	
1 105	302	231	1 959	2 171	80	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
164	302	—	—	1	30 581	— PAR INDUSTRIES	10
—	—	—	—	1 992	1 201	DISPONIBILITE NETTE	13
939	—	215	1 920	—	1 992	AUTOCONSOMMATION	14
—	—	—	—	—	25 047	USAGE NON-ENERGETIQUE	15
17	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
X	—	—	—	—	148	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
25	—	—	—	—	X	PRODUITS CHIMIQUES	24
904	—	—	—	—	104	MANUFACTURIER — AUTRES	25
—	—	—	—	—	1 016	TOTAL MANUFACTURIER	26
—	—	—	—	—	56	FORESTIER	27
921	—	—	—	—	675	CONSTRUCTION	28
—	—	—	—	—	2 081	TOTAL INDUSTRIEL	29
—	—	25	1 435	—	2 673	TRANSP. — SOCIETES FERROVIERES	30
—	—	—	96	—	1 459	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	96	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	9	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	2 876	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	9 976	— VENTES AU DETAIL (POMPES)	36
6	—	12	226	—	4 704	AGRICULTURE	37
12	—	179	163	—	985	DOMESTIQUE	38
2	—	15	39	178	671	ADMINISTRATION PUBLIQUE	39
					516	AUTRES COMMERCE/INSTITUTIONS	40
					1 145	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	— YEAR TO DATE — QUARTER 2 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	13.2	31.8	489.9	99.3	161.0	9.5
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	306.8	4.0	232.0	8.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	—	-1.2	5.1	-36.2	-5.2
6	INTER-PRODUCT TRANSFERS	2.9	—	5.4	7.9	-122.8	117.5
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	16.2	31.8	803.3	106.1	306.3	140.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	11.9	1.2
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	16.2	31.8	803.3	106.1	294.4	139.2
14	PRODUCER CONSUMPTION	■	31.8	0.2	—	0.8	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	771.2	76.7	320.0	140.0
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	6.7	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	3.0	—
26	TOTAL MANUFACTURING	■	—	—	—	4.4	—
27	FORESTRY	■	—	—	—	4.0	—
28	CONSTRUCTION	■	—	—	—	22.3	4.2
29	TOTAL INDUSTRIAL	■	—	—	3.1	37.4	11.5
30	TRANSPORT — RAILWAYS	■	—	—	—	130.0	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.2	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	83.8	—	64.3	—
36	— RETAIL PUMP SALES	■	—	552.5	—	8.3	—
37	AGRICULTURE	■	—	135.0	—	63.4	—
38	RESIDENTIAL	■	—	—	56.1	—	98.3
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	6.7	16.3	11.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	10.8	—	19.1
41	STATISTICAL DIFFERENCE	■	—	31.9	29.4	-26.5	-0.8
		TERAJOULES					
1	PRODUCTION	359	1 326	16 978	3 739	6 226	367
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	10 632	149	8 971	315
5	STOCK VARIATION (CHANGE AND ADJ.)	-2	—	-41	191	-1 399	-203
6	INTER-PRODUCT TRANSFERS	78	—	188	299	-4 750	4 544
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	439	1 326	27 840	3 996	11 845	5 429
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	461	45
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	439	1 326	27 840	3 996	11 384	5 384
14	PRODUCER CONSUMPTION	■	1 326	7	—	33	2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	26 727	2 890	12 375	5 415
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	259	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	118	—
26	TOTAL MANUFACTURING	■	—	—	—	170	—
27	FORESTRY	■	—	—	—	156	—
28	CONSTRUCTION	■	—	—	—	864	161
29	TOTAL INDUSTRIAL	■	—	—	117	1 448	445
30	TRANSPORT — RAILWAYS	■	—	—	—	5 028	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	9	—
34	— PIPELINES	■	—	—	—	1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 903	—	2 488	—
36	— RETAIL PUMP SALES	■	—	19 146	—	320	—
37	AGRICULTURE	■	—	4 677	—	2 451	—
38	RESIDENTIAL	■	—	—	2 115	—	3 801
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	252	630	431
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	406	—	739
41	STATISTICAL DIFFERENCE	■	—	1 106	1 106	-1 024	-32

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
40.1	14.5	-	12.8	34.8	101.2	PRODUCTION	1
40.6	-	-	-	11.4	101.4	EXPORTATIONS	2
11.1	-	13.7	99.8	44.4	169.0	IMPORTATIONS	3
10.7	-	3.0	4.9	10.4	24.0	TRANSFERTS INTER-REGIONS	4
-	-	-	-3.2	0.2	1.2	VARIATION DES STOCKS	5
98.3	14.5	10.7	104.6	74.5	1 706.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
4.1	-	-	-	-	13.1	DISPONIBILITE	8
94.3	14.5	10.7	104.6	74.5	1 689.4	TRANSFORME EN AUTRES COMBUSTIBLES:	9
10.5	14.5	-	-	-	4.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
79.0	-	9.6	101.1	-	1 497.7	DISPONIBILITE NETTE	13
1.9	-	-	-	-	-	AUTOCONSUMMATION	14
X	-	-	-	-	8.6	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	X	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
0.3	-	-	-	-	9.4	RAFFINAGE PETROLIER	23
64.9	-	-	-	-	69.3	PRODUITS CHIMIQUES	24
-	-	-	-	-	4.0	MANUFACTURIER - AUTRES	25
0.1	-	-	-	-	26.6	TOTAL MANUFACTURIER	26
66.9	-	-	-	-	119.0	FORESTIER	27
-	-	-	-	-	130.0	CONSTRUCTION	28
-	-	2.3	76.6	-	78.8	TOTAL INDUSTRIEL	29
-	-	-	6.4	-	6.4	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	0.2	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	148.1	- MARITIMES	33
-	-	-	-	-	560.7	- PIPELINES	34
-	-	-	-	-	198.3	- TRANSPORT COMMERCIAL ET EN COMMUN	35
3.8	-	0.6	11.0	-	154.4	- VENTES AU DETAIL (POMPES)	36
8.3	-	6.8	7.1	-	49.6	AGRICULTURE	37
2.8	-	1.1	3.4	8.8	50.1	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 688	615	-	461	1 782	33 541	PRODUCTION	1
-	-	-	-	14	14	EXPORTATIONS	2
1 987	-	460	3 587	1 790	27 891	IMPORTATIONS	3
458	-	101	175	463	1 172	TRANSFERTS INTER-REGIONS	4
30	-	-1	- 115	9	222	VARIATION DES STOCKS	5
4 104	615	358	3 757	3 132	62 841	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
168	-	-	-	-	506	DISPONIBILITE	8
3 936	615	358	3 757	3 132	62 167	TRANSFORME EN AUTRES COMBUSTIBLES:	9
527	615	-	-	1	2 505	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	2 776	2 776	- PAR INDUSTRIES	11
3 298	-	322	3 634	-	54 661	DISPONIBILITE NETTE	13
78	-	-	-	-	-	AUTOCONSUMMATION	14
X	-	-	-	-	337	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	X	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
64	-	-	-	-	381	PRODUITS CHIMIQUES	24
2 791	-	-	-	-	2 879	MANUFACTURIER - AUTRES	25
-	-	-	-	-	156	TOTAL MANUFACTURIER	26
-	-	-	-	-	1 029	FORESTIER	27
-	-	-	-	-	4 802	CONSTRUCTION	28
-	-	76	2 751	-	5 128	TOTAL INDUSTRIEL	29
-	-	-	232	-	2 827	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	232	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	9	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	1	- MARITIMES	33
-	-	-	-	-	5 491	- PIPELINES	34
-	-	-	-	-	19 466	- TRANSPORT COMMERCIAL ET EN COMMUN	35
168	-	19	396	-	7 128	- VENTES AU DETAIL (POMPES)	36
54	-	227	254	-	5 711	AGRICULTURE	37
116	-	36	123	355	1 884	DOMESTIQUE	38
-	-	-	-	-	1 071	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

MANITOBA - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.3	33.5	—	-2.9	30.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.1	0.1	0.3
4	INTER-REGIONAL TRANSFERS	—	1.7	10.1	9.9	7.0	28.7
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.1	10.8	-0.3	-1.6	9.1
6	INTER-PRODUCT TRANSFERS	—	—	0.1	—	0.1	0.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.9	32.8	10.4	6.0	51.1
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	1.8	33.3	11.2	0.3	46.5
28	CONSTRUCTION	—	—	29.9	0.8	—	30.7
29	TOTAL INDUSTRIAL	—	—	33.1	2.3	—	35.4
30	TRANSPORTATION	—	—	—	3.5	—	3.5
40	OTHER	—	1.8	0.1	5.4	0.3	7.6
41	STATISTICAL DIFFERENCE	—	—	-0.5	-0.8	5.8	4.5

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	490	1 822	2 312
4	INTER-REGIONAL TRANSFERS	14 415	179	32 654	—	—	47 248
5	STOCK VARIATION (CHANGE AND ADJ.)	3 763	83	6 233	—	— 415	9 665
7	OTHER ADJUSTMENTS	2 482	1 862	8 894	— 490	— 536	12 213
8	AVAILABILITY	13 134	1 958	35 315	—	1 700	52 107
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	5 449	—	—	5 449
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	13 134	1 958	29 866	—	1 700	46 658
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	13 134	1 958	29 866	—	1 700	46 658
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	X	X	—	X	X
20	IRON AND STEEL	X	X	X	—	X	X
21	SMELTING AND REFINING	X	X	X	—	X	X
22	CEMENT	X	X	X	—	X	X
24	CHEMICALS	X	X	X	—	X	X
25	OTHER MANUFACTURING	—	1 958	—	—	1 700	3 658
26	TOTAL MANUFACTURING	13 102	1 958	24 000	—	1 700	40 760
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	32	—	5 867	—	—	5 899

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1	—	12	—	—	—
3	BY INDUSTRY	—	2	—	—	17	—
3	TOTAL	1	2	12	—	17	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	326	—	27	3	—	—
6	BY INDUSTRY	—	3	—	—	36	—
6	TOTAL	326	3	27	3	36	—

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

MANITOBA — 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
—	0.9	43.1	—	—4.2	39.8	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	0.3	0.1	0.4	IMPORTATIONS	3
—	3.0	10.4	17.7	13.2	44.4	TRANSFERTS INTER-REGIONS	4
—	0.1	11.2	—	—1.0	10.3	VARIATION DES STOCKS	5
—	—	0.1	—	0.1	0.2	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES MATIERES UTILISEES	7
—	3.8	42.3	18.0	10.3	74.5	DISPONIBILITE	8
—	—	—	—	—	—	AUTOCONSOMMATION	14
—	3.7	41.8	19.8	0.3	65.6	USAGE NON-ENERGETIQUE	15
—	—	29.9	0.8	—	30.7	CONSTRUCTION	28
—	—	33.1	2.3	—	35.4	TOTAL INDUSTRIEL	29
—	—	—	3.5	—	3.5	TRANSPORTATION	30
—	1.8	0.1	5.4	0.3	7.6	AUTRE	40
—	0.1	0.6	—1.8	10.0	8.8	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
—	—	—	—	—	—	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	490	3 097	3 587	IMPORTATIONS	3
30 863	3 656	386 644	—	—	421 163	TRANSFERTS INTER-REGIONS	4
3 830	699	69 674	—	—115	74 088	VARIATION DES STOCKS	5
2 107	730	67 581	—490	181	70 108	AUTRES AJUSTEMENTS	7
29 140	3 687	384 551	—	3 393	420 770	DISPONIBILITE	8
—	—	295 151	—	—	295 151	TRANSFORME EN AUTRES COMBUSTIBLES.	9
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
—	—	—	—	—	—	— PAR INDUSTRIES	11
29 140	3 687	89 399	—	3 393	125 618	DISPONIBILITE NETTE	13
—	—	—	—	—	—	AUTOCONSOMMATION	14
29 140	3 687	89 399	—	3 393	125 618	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	TOTAL MINIER	18
X	X	X	—	X	X	PATES ET PAPIER	19
X	X	X	—	X	X	SIDERURGIE	20
X	X	X	—	X	X	FONTE ET AFFINAGE	21
X	X	X	—	X	X	FABRICANTS DE CIMENT	22
X	X	X	—	X	X	PRODUITS CHIMIQUES	24
—	3 687	—	—	3 393	7 080	MANUFACTURIER — AUTRES	25
28 733	3 687	53 472	—	3 393	89 285	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
400	—	35 927	—	—	36 334	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
—	—	—	—	—	13	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
—	—	—	—	—	19	PAR SERVICES	2
—	—	—	—	—	32	PAR INDUSTRIES	3
CUMULATIF DE L'ANNEE						TOTAL	
—	—	—	—	—	356	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
—	—	—	—	—	39	PAR SERVICES	5
—	—	—	—	—	395	PAR INDUSTRIES	6
						TOTAL	

ENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

E TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

126 KILOTONNES 2 601 TERAJOULES
607 KILOTONNES 8 860 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - SASKATCHEWAN - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	1 057.5	2 349.2	358.8	32.7	623.0	
2	EXPORTS	0.1	—	—	24.8	—	
3	IMPORTS	5.2	30.8	—	—	—	
4	INTER-REGIONAL TRANSFERS	46.2	-2 001.3	426.3	181.7	-43.6	
5	STOCK VARIATION (CHANGE AND ADJ.)	51.7	56.9	181.4	166.5	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	-11.2	—	—	—	—	
8	AVAILABILITY	1 045.9	321.7	603.7	23.1	579.4	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 016.8	—	24.5	—	—	
10	— BY INDUSTRY	—	—	11.2	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	312.9	—	—	—	
13	NET SUPPLY	29.2	8.8	568.0	23.1	579.4	
14	PRODUCER CONSUMPTION	0.1	—	131.5	1.5	105.5	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	29.1	—	435.9	23.5	1 841.7	
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	4.0	—	158.0	—	426.3	
19	PULP AND PAPER	X	—	X	—	X	
20	IRON AND STEEL	X	—	X	—	X	
21	SMELTING AND REFINING	X	—	X	—	X	
22	CEMENT	X	—	X	—	X	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	—	—	1.6	—	26.0	
25	OTHER MANUFACTURING	25.0	—	47.4	—	—	
26	TOTAL MANUFACTURING	25.0	—	85.5	—	218.0	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	29.0	—	243.5	—	644.3	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	67.9	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	2.5	—	243.1	
38	RESIDENTIAL	0.1	—	107.8	—	381.6	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	7.5	—	11.5	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	74.5	—	493.3	
41	STATISTICAL DIFFERENCE	—	8.8	0.6	5.0	5.0	
				TERAJOULES			
1	PRODUCTION	16 228	90 471	13 357	888	2 242	123 185
2	EXPORTS	1	—	—	674	—	675
3	IMPORTS	156	1 186	—	—	—	1 342
4	INTER-REGIONAL TRANSFERS	1 101	-77 074	15 871	4 938	-157	-55 320
5	STOCK VARIATION (CHANGE AND ADJ.)	1 005	2 192	6 753	4 526	—	14 476
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	-231	—	—	—	—	-231
8	AVAILABILITY	16 248	12 390	22 475	627	2 085	53 825
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	15 801	—	912	—	—	16 713
10	— BY INDUSTRY	—	—	416	—	—	416
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	12 051	—	—	—	12 051
13	NET SUPPLY	448	339	21 147	627	2 085	24 645
14	PRODUCER CONSUMPTION	1	—	4 897	41	380	5 319
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	447	—	16 227	637	6 627	23 938
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	62	—	5 882	—	1 534	7 478
19	PULP AND PAPER	X	—	X	—	X	X
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	—	—	58	—	93	151
25	OTHER MANUFACTURING	384	—	1 763	—	—	2 147
26	TOTAL MANUFACTURING	384	—	3 182	—	784	4 350
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	446	—	9 064	—	2 318	11 828
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	244	244
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	95	—	875	970
38	RESIDENTIAL	1	—	4 013	—	1 373	5 387
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	281	—	41	322
40	OTHER COMMERCIAL INSTITUTIONAL	—	—	2 775	—	1 775	4 550
41	STATISTICAL DIFFERENCE	—	339	23	137	18	517

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -
		316.2	1 372.8			PRODUCTION
		0.6	-			EXPORTATIONS
		508.7	-			IMPORTATIONS
		- 183.9	-			TRANSFERTS INTER-REGIONS
			-			VARIATION DES STOCKS
			-			TRANSFERTS INTER-PRODUITS
			-			AUTRES AJUSTEMENTS
		1 009.3	1 372.8			DISPONIBILITE
		0.4	-			TRANSFORME EN AUTRES COMBUSTIBLES
		0.6	-			A) ENERGIE ELECTRIQUE - PAR SERVICES
			-			- PAR INDUSTRIES
			-			B) COKE ET GAZ MANUFACTURE
			-			C) PRODUITS RAFFINES
		1 008.4	1 372.8			DISPONIBILITE NETTE
		17.8	■			AUTOCONSOMMATION
		78.3	■			USAGE NON-ENERGETIQUE
		911.5	■			USAGE ENERGETIQUE - TOTAL
			■			MINES DE FER
		9.1	■			TOTAL MINIER
		X	■			PATES ET PAPIER
		X	■			SIDERURGIE
		X	■			FORGE ET AFFINAGE
		X	■			FABRICANTS DE CIMENT
		X	■			RAFFINAGE PETROLIER
		0.1	■			PRODUITS CHIMIQUES
		3.4	■			MANUFACTURIER - AUTRES
		4.6	■			TOTAL MANUFACTURIER
		3.0	■			FORESTIER
		31.9	■			CONSTRUCTION
		51.9	■			TOTAL INDUSTRIEL
		37.1	■			TRANSP. - SOCIETES FERROVIERES
		14.3	■			- LIGNES AERIENNES CANADIENNES
			■			- LIGNES AERIENNES ETRANGERES
			■			- MARITIMES
			■			- PIPELINES
		108.6	■			- TRANSPORT COMMERCIAL ET EN COMMUN
		297.3	■			- VENTES AU DETAIL (POMPES)
		357.7	■			AGRICULTURE
		23.1	■			DOMESTIQUE
		14.4	■			ADMINISTRATION PUBLIQUE
		7.1	■			AUTRES COMMERCE/INSTITUTIONS
		-6.2	■			DIFFERENCE STATISTIQUE
		TERAJOULES				
		11 945	4 940	16 885		PRODUCTION
					6/5	EXPORTATIONS
		23	-	23	1 364	IMPORTATIONS
		18 572	-	18 572	-36 748	TRANSFERTS INTER-REGIONS
		-6 620	-	-6 620	7 856	VARIATION DES STOCKS
		57	-	57	5/	TRANSFERTS INTER-PRODUITS
			-		231	AUTRES AJUSTEMENTS
		37 216	4 940	42 156		DISPONIBILITE
		15	-	15	16 728	TRANSFORME EN AUTRES COMBUSTIBLES
		22	-	22	438	A) ENERGIE ELECTRIQUE - PAR SERVICES
			-			- PAR INDUSTRIES
			-		12 051	B) COKE ET GAZ MANUFACTURE
			-			C) PRODUITS RAFFINES
		37 178	4 940	42 118	66 764	DISPONIBILITE NETTE
		743	■	743	6 061	AUTOCONSOMMATION
		3 382	■	3 382	3 382	USAGE NON-ENERGETIQUE
		33 113	■	33 113	57 052	USAGE ENERGETIQUE - TOTAL
			■			MINES DE FER
		362	■	362	7 840	TOTAL MINIER
		X	■	X	X	PATES ET PAPIER
		X	■	X	X	SIDERURGIE
		X	■	X	X	FORGE ET AFFINAGE
		X	■	X	X	FABRICANTS DE CIMENT
		X	■	X	X	RAFFINAGE PETROLIER
		3	■	3	155	PRODUITS CHIMIQUES
		133	■	133	2 266	MANUFACTURIER - AUTRES
		183	■	183	4 533	TOTAL MANUFACTURIER
		114	■	114	114	FORESTIER
		1 235	■	1 235	1 235	CONSTRUCTION
		2 021	■	2 021	13 849	TOTAL INDUSTRIEL
		1 434	■	1 434	1 434	TRANSP. - SOCIETES FERROVIERES
		511	■	511	511	- LIGNES AERIENNES CANADIENNES
			■			- LIGNES AERIENNES ETRANGERES
			■			- MARITIMES
			■			- PIPELINES
		3 983	■	3 983	3 983	- TRANSPORT COMMERCIAL ET EN COMMUN
		10 360	■	10 360	10 360	- VENTES AU DETAIL (POMPES)
		13 131	■	13 131	14 131	AGRICULTURE
		886	■	886	6 273	DOMESTIQUE
		534	■	534	534	ADMINISTRATION PUBLIQUE
		252	■	252	4 252	AUTRES COMMERCE/INSTITUTIONS
		- 249	■	- 249	268	DIFFERENCE STATISTIQUE

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - SASKATCHEWAN - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	2 642.4	4 715.5	787.9	61.0	1 207.0	
2	EXPORTS	0.3	73.4	—	153.0	—	
3	IMPORTS	6.6	58.9	—	—	—	
4	INTER-REGIONAL TRANSFERS	— 179.6	—3 961.6	1 069.0	205.2	— 124.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	0.7	—27.0	5.2	20.6	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—38.8	—	—	—	—	
8	AVAILABILITY	2 429.6	766.3	1 851.8	92.7	1 083.0	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	2 370.8	—	132.5	—	—	
11	— BY INDUSTRY	—	—	22.3	—	—	
12	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
13	C) REFINED PRODUCTS	—	685.2	—	—	—	
14	NET SUPPLY	58.9	81.2	1 696.9	92.7	1 083.0	
15	PRODUCER CONSUMPTION	0.8	—	322.3	3.5	431.6	
16	NON-ENERGY USE	—	—	—	—	—	
17	ENERGY USE — TOTAL	58.1	—	1 378.6	91.1	3 951.7	
18	IRON MINES	—	—	—	—	—	
19	TOTAL MINING	6.8	—	343.5	—	824.5	
20	PULP AND PAPER	X	—	X	—	X	
21	IRON AND STEEL	X	—	X	—	X	
22	SMELTING AND REFINING	X	—	X	—	X	
23	CEMENT	X	—	X	—	X	
24	PETROLEUM REFINING	X	—	X	—	X	
25	CHEMICALS	—	—	4.2	—	50.2	
26	OTHER MANUFACTURING	50.1	—	103.3	—	—	
27	TOTAL MANUFACTURING	50.1	—	185.3	—	417.3	
28	FORESTRY	—	—	—	—	—	
29	CONSTRUCTION	—	—	—	—	—	
30	TOTAL INDUSTRIAL	56.9	—	528.9	—	1 241.9	
31	TRANSPORT — RAILWAYS	—	—	—	—	—	
32	— CANADIAN AIRLINES	—	—	—	—	—	
33	— FOREIGN AIRLINES	—	—	—	—	—	
34	— MARINE	—	—	—	—	—	
35	— PIPELINES	—	—	—	—	163.6	
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	
37	— RETAIL PUMP SALES	—	—	—	—	—	
38	AGRICULTURE	—	—	8.4	—	496.3	
39	RESIDENTIAL	1.2	—	516.0	—	977.9	
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	25.6	—	29.5	
41	OTHER COMMERCIAL/INSTITUTIONAL	—	—	299.7	—	1 042.4	
42	STATISTICAL DIFFERENCE	—	81.2	—4.0	17.1	30.6	
		TERAJOULES					
1	PRODUCTION	40 548	181 603	29 333	1 658	4 343	257 485
2	EXPORTS	5	2 827	—	4 158	—	6 991
3	IMPORTS	198	2 270	—	—	—	2 467
4	INTER-REGIONAL TRANSFERS	—1 705	— 152 570	39 798	5 578	— 446	— 109 345
5	STOCK VARIATION (CHANGE AND ADJ.)	126	—1 038	192	559	—	— 162
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	— 680	—	—	—	—	— 680
8	AVAILABILITY	38 229	29 513	68 939	2 519	3 897	143 098
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	37 326	—	4 935	—	—	42 261
11	— BY INDUSTRY	—	—	831	—	—	831
12	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	C) REFINED PRODUCTS	—	26 387	—	—	—	26 387
14	NET SUPPLY	903	3 127	63 174	2 519	3 897	73 619
15	PRODUCER CONSUMPTION	12	—	11 999	96	1 553	13 660
16	NON-ENERGY USE	—	—	—	—	—	—
17	ENERGY USE — TOTAL	891	—	51 323	2 477	14 219	68 910
18	IRON MINES	—	—	—	—	—	—
19	TOTAL MINING	104	—	12 790	—	2 967	15 861
20	PULP AND PAPER	X	—	X	—	X	X
21	IRON AND STEEL	X	—	X	—	X	X
22	SMELTING AND REFINING	X	—	X	—	X	X
23	CEMENT	X	—	X	—	X	X
24	PETROLEUM REFINING	X	—	X	—	X	X
25	CHEMICALS	—	—	156	—	181	337
26	OTHER MANUFACTURING	769	—	3 844	—	—	4 613
27	TOTAL MANUFACTURING	769	—	6 900	—	1 502	9 170
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	873	—	19 690	—	4 469	25 031
31	TRANSPORT — RAILWAYS	—	—	—	—	—	—
32	— CANADIAN AIRLINES	—	—	—	—	—	—
33	— FOREIGN AIRLINES	—	—	—	—	—	—
34	— MARINE	—	—	—	—	—	—
35	— PIPELINES	—	—	—	—	—	—
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	589	589
37	— RETAIL PUMP SALES	—	—	—	—	—	—
38	AGRICULTURE	—	—	—	—	—	—
39	RESIDENTIAL	19	—	312	—	1 786	2 098
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	19 209	—	3 519	22 746
41	OTHER COMMERCIAL/INSTITUTIONAL	—	—	954	—	106	1 061
42	STATISTICAL DIFFERENCE	—	3 127	— 149	465	110	3 554

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
KILOTONNES	GIGALITRES	MEGALITRES	(GWH)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	702.0	3 330.8	-	-	PRODUCTION	1
-	-	2.3	-	-	-	EXPORTATIONS	2
-	-	1 036.8	-	-	-	IMPORTATIONS	3
-	-	-97.5	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	1 838.6	3 330.8	-	-	DISPONIBILITE	8
-	-	4.1	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	1.3	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	-	-	C) PRODUITS RAFFINES	
-	-	1 833.2	3 330.8	-	-	DISPONIBILITE NETTE	13
-	-	46.3	-	-	-	AUTOCONSUMMATION	14
-	-	9.9	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	1 659.4	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	19.7	-	-	-	MINES DE FER	17
-	-	X	-	-	-	TOTAL MINIER	18
-	-	X	-	-	-	PATES ET PAPIER	19
-	-	X	-	-	-	SIDERURGIE	20
-	-	X	-	-	-	FORTE ET AFFINAGE	21
-	-	X	-	-	-	FABRICANTS DE CIMENT	22
-	-	X	-	-	-	RAFFINAGE PETROLIER	23
-	-	2.2	-	-	-	PRODUITS CHIMIQUES	24
-	-	8.9	-	-	-	MANUFACTURIER - AUTRES	25
-	-	11.5	-	-	-	TOTAL MANUFACTURIER	26
-	-	3.8	-	-	-	FORESTIER	27
-	-	44.4	-	-	-	CONSTRUCTION	28
-	-	87.5	-	-	-	TOTAL INDUSTRIEL	29
-	-	71.8	-	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	29.0	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	186.2	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	555.4	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	500.1	-	-	-	AGRICULTURE	37
-	-	180.5	-	-	-	DOMESTIQUE	38
-	-	31.6	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	17.3	-	-	-	AUTRES COMMERCES/INSTITUTIONS	40
-	-	15.5	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	25 852	11 985	37 838	-	PRODUCTION	1
-	-	-	-	-	6 991	EXPORTATIONS	2
-	-	91	-	91	2 559	IMPORTATIONS	3
-	-	37 765	-	37 765	71 580	TRANSFERTS INTER-REGIONS	4
-	-	-3 526	-	-3 526	-3 688	VARIATION DES STOCKS	5
-	-	114	-	114	114	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	680	AUTRES AJUSTEMENTS	7
-	-	67 349	11 985	79 335	-	DISPONIBILITE	8
-	-	166	-	166	42 427	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	52	-	52	883	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	-	-	-	26 387	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	-	-	C) PRODUITS RAFFINES	
-	-	67 132	11 985	79 117	152 736	DISPONIBILITE NETTE	13
-	-	1 929	-	1 929	15 589	AUTOCONSUMMATION	14
-	-	3 957	-	3 957	3 957	USAGE NON-ENERGETIQUE	15
-	-	60 245	-	60 245	129 155	USAGE ENERGETIQUE - TOTAL	16
-	-	780	-	780	16 640	MINES DE FER	17
-	-	X	-	X	X	TOTAL MINIER	18
-	-	X	-	X	X	PATES ET PAPIER	19
-	-	X	-	X	X	SIDERURGIE	20
-	-	X	-	X	X	FORTE ET AFFINAGE	21
-	-	X	-	X	X	FABRICANTS DE CIMENT	22
-	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	345	-	345	4 998	PRODUITS CHIMIQUES	24
-	-	45.3	-	45.3	9 623	MANUFACTURIER - AUTRES	25
-	-	14.7	-	14.7	14.7	TOTAL MANUFACTURIER	26
-	-	1 117	-	1 117	1 717	FORESTIER	27
-	-	3 408	-	3 408	28 439	CONSTRUCTION	28
-	-	2 778	-	2 778	1 778	TOTAL INDUSTRIEL	29
-	-	1 344	-	1 344	1 034	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	6 831	-	6 831	4 831	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	19 311	-	19 311	34 311	- VENTES AU DETAIL (POMPES)	36
-	-	18 761	-	18 761	1 181	AGRICULTURE	37
-	-	6 800	-	6 800	23 600	DOMESTIQUE	38
-	-	1 176	-	1 176	7 176	ADMINISTRATION PUBLIQUE	39
-	-	6.8	-	6.8	23 600	AUTRES COMMERCES/INSTITUTIONS	40
-	-	482	-	482	4 035	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 2

		REFINERY LPG'S -- GPL DES RAFFINERIES	STILL GAS -- GAZ DE DISTILLATION	MOTOR GASOLINE -- ESSENCE A MOTEUR	KEROSENE -- MAZOUTS POUR POELES	DIESEL FUEL OIL -- CARBURANT DIESEL	LIGHT FUEL OIL -- MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	9.4	10.7	114.9	49.1	24.3	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	270.7	-0.4	214.4	1
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.5	-	-120.3	-5.7	-47.8	-5.7
6	INTER-PRODUCT TRANSFERS	-4.0	-	5.5	-45.2	45.4	17.9
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	6.9	10.7	511.4	9.3	331.9	24.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.4	-
10	- BY INDUSTRY	-	-	-	-	-	0.4
13	NET SUPPLY	6.9	10.7	511.4	9.3	331.5	24.3
14	PRODUCER CONSUMPTION	■	10.7	---	---	0.3	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	511.9	7.9	336.3	24.0
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	6.2	-
19	PULP AND PAPER	■	-	-	-	X	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	0.1	-
25	OTHER MANUFACTURING	■	-	-	-	3.2	-
26	TOTAL MANUFACTURING	■	-	-	-	3.4	-
27	FORESTRY	■	-	-	-	3.0	-
28	CONSTRUCTION	■	-	-	-	29.7	2.2
29	TOTAL INDUSTRIAL	■	-	-	0.6	42.3	4.9
30	TRANSPORT - RAILWAYS	■	-	-	-	37.1	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	-	-
34	- PIPELINES	■	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	54.1	-	54.5	-
36	- RETAIL PUMP SALES	■	-	283.3	-	14.1	-
37	AGRICULTURE	■	-	174.6	-	183.1	-
38	RESIDENTIAL	■	-	-	6.6	-	16.5
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	0.4	5.2	1.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	0.2	-	1.6
41	STATISTICAL DIFFERENCE	■	-	-0.5	1.4	-5.1	0.3
		TERAJOULES					
1	PRODUCTION	254	448	3 982	1 851	941	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	9 382	-15	8 292	44
5	STOCK VARIATION (CHANGE AND ADJ.)	-42	-	-4 169	-216	-1 847	-220
6	INTER-PRODUCT TRANSFERS	-107	-	189	-1 702	1 756	693
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	189	448	17 723	350	12 836	957
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	15	-
10	- BY INDUSTRY	-	-	-	-	-	17
13	NET SUPPLY	189	448	17 723	350	12 820	940
14	PRODUCER CONSUMPTION	■	448	1	---	12	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	17 740	297	13 006	929
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	239	-
19	PULP AND PAPER	■	-	-	-	X	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	3	-
25	OTHER MANUFACTURING	■	-	-	-	124	-
26	TOTAL MANUFACTURING	■	-	-	-	133	-
27	FORESTRY	■	-	-	-	114	-
28	CONSTRUCTION	■	-	-	-	1 150	84
29	TOTAL INDUSTRIAL	■	-	-	22	1 637	190
30	TRANSPORT - RAILWAYS	■	-	-	-	1 434	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	-	-
34	- PIPELINES	■	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	1 873	-	2 110	-
36	- RETAIL PUMP SALES	■	-	9 817	-	544	-
37	AGRICULTURE	■	-	6 051	-	7 081	-
38	RESIDENTIAL	■	-	-	250	-	636
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	16	201	42
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	9	-	60
41	STATISTICAL DIFFERENCE	■	-	-18	53	-197	11

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
0.9	0.8	—	—	106.0	318.2	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
2.6	-0.7	4.8	22.9	0.6	11.6	IMPORTATIONS	3
0.7	-0.1	0.1	-0.3	-6.8	516.7	TRANSFERTS INTER-REGIONS	4
4.9	—	—	-0.4	-1.8	183.4	VARIATION DES STOCKS	5
—	—	—	—	-24.2	—	TRANSFERTS INTER-PRODUITS	6
9.2	0.2	4.7	22.8	77.4	1 009.3	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
0.1	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES:	
9.0	0.2	4.7	22.8	77.4	1 008.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
6.6	—	—	—	0.2	—	- PAR INDUSTRIES	11
—	0.2	—	—	78.1	78.3	DISPONIBILITE NETTE	13
4.2	—	4.7	22.6	—	911.5	AUTOCONSUMMATION	14
2.9	—	—	—	—	—	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	16
X	—	—	—	—	—	MINES DE FER	17
X	—	—	—	—	—	TOTAL MINIER	18
X	—	—	—	—	—	PATES ET PAPIER	19
X	—	—	—	—	—	SIDERURGIE	20
X	—	—	—	—	—	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
0.2	—	—	—	—	0.1	RAFFINAGE PETROLIER	23
1.2	—	—	—	—	3.4	PRODUITS CHIMIQUES	24
—	—	—	—	—	4.6	MANUFACTURIER - AUTRES	25
4.1	—	—	—	—	30.0	TOTAL MANUFACTURIER	26
—	—	—	—	—	31.9	FORESTIER	27
—	—	—	—	—	51.9	CONSTRUCTION	28
—	—	—	—	—	37.1	TOTAL INDUSTRIEL	29
—	1.0	13.3	—	—	14.3	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	—	—	—	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	108.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	297.3	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	357.7	AGRICULTURE	37
—	—	0.1	7.5	—	23.1	DOMESTIQUE	38
—	3.5	1.8	—	—	14.4	ADMINISTRATION PUBLIQUE	39
-1.7	—	—	0.3	-0.9	7.1	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	-6.2	DIFFERENCE STATISTIQUE	41
TERAJOULES							
34	34	—	—	4 395	11 945	PRODUCTION	1
—	—	—	—	23	23	EXPORTATIONS	2
106	-30	162	824	- 196	18 572	IMPORTATIONS	3
-30	-5	3	-9	-85	-6 626	TRANSFERTS INTER-REGIONS	4
205	—	—	-13	- 963	57	VARIATION DES STOCKS	5
382	9	159	820	3 343	37 216	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	15	DISPONIBILITE	8
5	—	—	—	—	22	TRANSFORME EN AUTRES COMBUSTIBLES:	
377	9	159	820	3 343	37 178	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
273	—	—	—	9	743	- PAR INDUSTRIES	11
173	10	—	—	3 372	3 382	DISPONIBILITE NETTE	13
123	—	158	810	—	33 113	AUTOCONSUMMATION	14
X	—	—	—	—	362	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	16
X	—	—	—	—	—	MINES DE FER	17
X	—	—	—	—	—	TOTAL MINIER	18
X	—	—	—	—	—	PATES ET PAPIER	19
X	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FONTE ET AFFINAGE	21
9	—	—	—	—	—	FABRICANTS DE CIMENT	22
49	—	—	—	—	3	RAFFINAGE PETROLIER	23
—	—	—	—	—	13.3	PRODUITS CHIMIQUES	24
—	—	—	—	—	18.3	MANUFACTURIER - AUTRES	25
—	—	—	—	—	11.4	TOTAL MANUFACTURIER	26
172	—	—	—	—	1 235	FORESTIER	27
—	—	—	—	—	2 021	CONSTRUCTION	28
—	—	35	476	—	1 434	TOTAL INDUSTRIEL	29
—	—	—	—	—	511	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	—	—	—	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	4 963	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	10 361	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	13 131	AGRICULTURE	37
—	—	4	271	—	588	DOMESTIQUE	38
—	119	63	—	—	544	ADMINISTRATION PUBLIQUE	39
-70	1	10	—	-38	261	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	- 249	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— YEAR TO DATE — QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	30.0	29.6	312.8	135.1	52.2	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	561.3	-3.2	413.5	4.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.5	—	-53.3	-22.9	-7.5	-10.9
6	INTER-PRODUCT TRANSFERS	-12.4	—	16.5	-59.2	-8.5	105.3
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	19.1	29.6	943.9	95.5	464.7	120.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.5	—
10	— BY INDUSTRY	—	—	—	—	—	1.1
13	NET SUPPLY	19.1	29.6	943.9	95.5	463.2	119.8
14	PRODUCER CONSUMPTION	■	29.6	—	—	0.6	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	923.3	88.8	466.5	120.6
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	14.1	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	0.2	—
24	CHEMICALS	■	—	—	—	8.3	—
25	OTHER MANUFACTURING	■	—	—	—	8.8	—
26	TOTAL MANUFACTURING	■	—	—	—	3.8	—
27	FORESTRY	■	—	—	—	40.9	3.5
28	CONSTRUCTION	■	—	—	—	—	—
29	TOTAL INDUSTRIAL	■	—	—	2.5	67.6	9.0
30	TRANSPORT — RAILWAYS	■	—	—	—	71.8	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	92.2	—	94.0	—
36	— RETAIL PUMP SALES	■	—	538.0	—	17.4	—
37	AGRICULTURE	■	—	293.1	—	207.0	—
38	RESIDENTIAL	■	—	—	82.9	—	97.6
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.5	8.7	5.0
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1.7	—	9.0
41	STATISTICAL DIFFERENCE	■	—	20.6	6.8	-3.9	-0.8
		TERAJOULES					
1	PRODUCTION	816	1 235	10 839	5 089	2 018	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	19 451	- 120	15 992	181
5	STOCK VARIATION (CHANGE AND ADJ.)	-41	—	-1 849	- 862	- 290	- 423
6	INTER-PRODUCT TRANSFERS	- 338	—	573	-2 231	- 328	4 072
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	519	1 235	32 713	3 599	17 972	4 676
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	57	—
10	— BY INDUSTRY	—	—	—	—	—	42
13	NET SUPPLY	519	1 235	32 713	3 599	17 915	4 634
14	PRODUCER CONSUMPTION	■	1 235	1	—	23	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	31 999	3 344	18 043	4 665
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	547	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	7	—
25	OTHER MANUFACTURING	■	—	—	—	322	—
26	TOTAL MANUFACTURING	■	—	—	—	339	—
27	FORESTRY	■	—	—	—	147	—
28	CONSTRUCTION	■	—	—	—	1 583	135
29	TOTAL INDUSTRIAL	■	—	—	96	2 616	350
30	TRANSPORT — RAILWAYS	■	—	—	—	2 778	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	3 196	—	3 636	—
36	— RETAIL PUMP SALES	■	—	18 646	—	671	—
37	AGRICULTURE	■	—	10 157	—	8 006	—
38	RESIDENTIAL	■	—	—	3 124	—	3 775
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	58	335	193
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	66	—	347
41	STATISTICAL DIFFERENCE	■	—	713	254	- 152	-31

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS	
MAZOUTS FOUDRES	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -
1.3	2.2	-	-	141.4	702.5	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
4.0	-0.7	7.4	45.3	2.3	2.3	IMPORTATIONS
4.9	-0.2	-0.3	-0.6	4.5	1 036.8	TRANSFERTS INTER-REGIONS
12.3	-	-	-0.6	4.5	-97.5	VARIATION DES STOCKS
-	-	-	-	-53.4	-	TRANSFERTS INTER-PRODUITS
19.9	1.7	7.7	45.2	90.3	1 838.6	AUTRES MATIERES UTILISEES
2.6	-	-	-	-	-	DISPONIBILITE
0.2	-	-	-	-	4.1	TRANSFORME EN AUTRES COMBUSTIBLES:
17.1	1.7	7.7	45.2	90.3	1 833.2	A) ENERGIE ELECTRIQUE - PAR SERVICES
15.6	-	-	-	0.4	46.3	- PAR INDUSTRIES
-	1.7	-	-	91.2	92.9	DISPONIBILITE NETTE
8.3	-	7.5	44.4	-	1 659.4	AUTOCONSUMMATION
5.6	-	-	-	-	-	USAGE NON-ENERGETIQUE
X	-	-	-	-	19.7	USAGE ENERGETIQUE - TOTAL
X	-	-	-	-	X	MINES DE FER
X	-	-	-	-	X	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FONTE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
-	-	-	-	-	0.2	RAFFINAGE PETROLIER
0.6	-	-	-	-	8.9	PRODUITS CHIMIQUES
2.7	-	-	-	-	11.5	MANUFACTURIER - AUTRES
-	-	-	-	-	3.8	TOTAL MANUFACTURIER
8.3	-	-	-	-	44.4	FORESTIER
-	-	-	-	-	87.5	CONSTRUCTION
-	-	-	-	-	71.8	TOTAL INDUSTRIEL
-	-	3.1	25.9	-	29.0	TRANSP. - SOCIETES FERROVIERES
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	-	- MARITIMES
-	-	-	-	-	-	- PIPELINES
-	-	-	-	-	186.2	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	555.4	- VENTES AU DETAIL (POMPES)
-	-	-	-	-	500.1	AGRICULTURE
-	-	0.2	16.2	-	180.5	DOMESTIQUE
-	-	4.2	2.3	-	31.6	ADMINISTRATION PUBLIQUE
-6.9	-	0.2	0.9	-1.3	17.3	AUTRES COMMERCE/INSTITUTIONS
					15.5	DIFFERENCE STATISTIQUE
TERAJOULES						
-52	95	-	-	5 813	25 852	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
-	-	-	-	91	91	IMPORTATIONS
167	-30	248	1 628	248	37 765	TRANSFERTS INTER-REGIONS
- 204	-7	-10	-21	179	-3 526	VARIATION DES STOCKS
513	-	-	-23	-2 125	114	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
832	72	257	1 626	3 849	67 349	DISPONIBILITE
109	-	-	-	-	166	TRANSFORME EN AUTRES COMBUSTIBLES:
9	-	-	-	-	52	A) ENERGIE ELECTRIQUE - PAR SERVICES
713	72	257	1 626	3 849	67 132	- PAR INDUSTRIES
653	-	-	-	15	1 929	DISPONIBILITE NETTE
-	71	-	-	3 887	3 957	AUTOCONSUMMATION
348	-	252	1 594	-	60 245	USAGE NON-ENERGETIQUE
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL
233	-	-	-	-	780	MINES DE FER
X	-	-	-	-	X	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FONTE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
X	-	-	-	-	X	RAFFINAGE PETROLIER
-	-	-	-	-	7	PRODUITS CHIMIQUES
24	-	-	-	-	345	MANUFACTURIER - AUTRES
114	-	-	-	-	453	TOTAL MANUFACTURIER
-	-	-	-	-	147	FORESTIER
-	-	-	-	-	1 717	CONSTRUCTION
347	-	-	-	-	3 408	TOTAL INDUSTRIEL
-	-	105	929	-	2 778	TRANSP. - SOCIETES FERROVIERES
-	-	-	-	-	1 034	- LIGNES AERIENNES CANADIENNES
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	-	- MARITIMES
-	-	-	-	-	1	- PIPELINES
-	-	-	-	-	6 831	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	19 317	- VENTES AU DETAIL (POMPES)
-	-	-	-	-	18 163	AGRICULTURE
-	-	5	583	-	6 899	DOMESTIQUE
1	-	142	81	-	1 175	ADMINISTRATION PUBLIQUE
- 287	1	5	32	-54	637	AUTRES COMMERCE/INSTITUTIONS
					482	DIFFERENCE STATISTIQUE

SASKATCHEWAN - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	37.4	—	68.6	106.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.6	—	0.6
4	INTER-REGIONAL TRANSFERS	—	1.5	20.2	15.2	-43.7	-6.8
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.1	-2.5	—	0.8	-1.8
6	INTER-PRODUCT TRANSFERS	—	—	—	—	-24.2	-24.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.6	60.1	15.8	-0.1	77.4
14	PRODUCER CONSUMPTION	—	—	—	0.2	—	0.2
15	NON-ENERGY USE	—	1.5	60.2	15.8	0.6	78.1
28	CONSTRUCTION	—	—	53.4	0.8	—	54.2
29	TOTAL INDUSTRIAL	—	—	59.9	3.2	—	63.1
30	TRANSPORTATION	—	—	—	2.8	—	2.8
40	OTHER	—	1.5	0.3	9.8	0.6	12.2
41	STATISTICAL DIFFERENCE	—	0.1	-0.1	-0.3	-0.7	-0.9

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	—	—	1 057 502	—	—	1 057 502
2	EXPORTS	—	—	62	—	—	62
3	IMPORTS	—	—	—	38	5 161	5 199
4	INTER-REGIONAL TRANSFERS	62	88 766	-42 668	—	—	46 160
5	STOCK VARIATION (CHANGE AND ADJ.)	—	47 824	3 885	—	—	51 710
7	OTHER ADJUSTMENTS	-62	3 958	-9 849	-38	-5 161	-11 152
8	AVAILABILITY	—	44 900	1 001 038	—	—	1 045 938
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	44 900	971 861	—	—	1 016 761
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	29 177	—	—	29 177
14	PRODUCER CONSUMPTION	—	—	63	—	—	63
16	ENERGY USE — TOTAL	—	—	29 114	—	—	29 114
18	TOTAL MINING	—	—	4 012	—	—	4 012
19	PULP AND PAPER	—	—	X	—	—	X
20	IRON AND STEEL	—	—	X	—	—	X
21	SMELTING AND REFINING	—	—	X	—	—	X
22	CEMENT	—	—	X	—	—	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	25 020	—	—	25 020
26	TOTAL MANUFACTURING	—	—	25 020	—	—	25 020
38	RESIDENTIAL	—	—	82	—	—	82
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED: BY UTILITIES	1 219	67	1	—	—	—
2	BY INDUSTRY	—	75	—	2	1	—
3	TOTAL	1 219	143	1	2	1	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED: BY UTILITIES	2 803	354	3	—	—	—
5	BY INDUSTRY	—	150	—	4	2	—
6	TOTAL	2 803	504	3	4	2	—

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

SASKATCHEWAN - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	39.5	-	101.9	141.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	2.3	-	2.3	IMPORTATIONS	3
-	2.6	20.8	24.3	-43.2	4.5	TRANSFERTS INTER-REGIONS	4
-	-0.2	-0.5	0.5	4.8	4.5	VARIATION DES STOCKS	5
-	-0.1	-	0.1	-53.4	-53.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	2.8	60.7	26.2	0.6	90.3	DISPONIBILITE	8
-	-	-	0.4	-	0.4	AUTOCONSUMMATION	14
-	2.6	61.3	26.2	1.1	91.2	USAGE NON-ENERGETIQUE	15
-	-	53.4	0.8	-	54.2	CONSTRUCTION	28
-	-	59.9	3.2	-	63.1	TOTAL INDUSTRIEL	29
-	-	-	2.8	-	2.8	TRANSPORTATION	30
-	1.5	0.3	9.8	0.6	12.2	AUTRE	40
-	0.2	-0.6	-0.3	-0.5	-1.3	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	2 642 405	-	-	2 642 405	PRODUCTION	1
-	-	337	-	-	337	EXPORTATIONS	2
-	-	-	38	6 551	6 589	IMPORTATIONS	3
113	237 403	- 417 081	-	-	- 179 564	TRANSFERTS INTER-REGIONS	4
-	25 994	-25 290	-	-	704	VARIATION DES STOCKS	5
- 113	2 906	-34 985	-38	-6 551	-38 782	AUTRES AJUSTEMENTS	7
-	214 314	2 215 291	-	-	2 429 606	DISPONIBILITE	8
-	214 314	2 156 439	-	-	2 370 753	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	58 853	-	-	58 853	B) COKE ET GAZ MANUFACTURE	11
-	-	766	-	-	766	DISPONIBILITE NETTE	13
-	-	58 087	-	-	58 087	AUTOCONSUMMATION	14
-	-	6 760	-	-	6 760	USAGE ENERGETIQUE - TOTAL	16
-	-	X	-	-	X	TOTAL MINIER	18
-	-	X	-	-	X	PATES ET PAPIER	19
-	-	X	-	-	X	SIDERURGIE	20
-	-	X	-	-	X	FONTE ET AFFINAGE	21
-	-	X	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	50 107	-	-	50 107	MANUFACTURIER - AUTRES	25
-	-	50 107	-	-	50 107	TOTAL MANUFACTURIER	26
-	-	1 220	-	-	1 220	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
—	—	—	—	—	1 287	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
—	—	—	—	8	86	PAR SERVICES	1
—	—	—	—	8	1 373	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	3 160	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
—	—	—	—	15	171	PAR SERVICES	4
—	—	—	—	15	3 331	PAR INDUSTRIES	5
						TOTAL	6

SEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

TOTAL DES PRAIRIES
 RECHETS DE BOIS
 LESSIVE DE PATE EPUISEE

126 KILOTONNES 2 601 TERAJOULES
 607 KILOTONNES 8 860 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - ALBERTA - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
- QUARTER 2 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	2 878.0	16 870.0	13 523.8	1 921.7	438.5	...
2	EXPORTS	899.6	771.3	157.6	74.0	—	...
3	IMPORTS	—	—	0.2	—	0.4	...
4	INTER-REGIONAL TRANSFERS	- 177.6	-13 037.1	-10 894.3	-1 277.9	61.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	29.0	9.1	57.6	380.0	—	...
6	INTER-PRODUCT TRANSFERS	—	—	0.5	-1.1	—	...
7	OTHER ADJUSTMENTS	-35.9	—	—	—	—	...
8	AVAILABILITY	1 735.8	3 052.5	2 415.0	188.6	500.8	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 732.9	—	251.5	—	—	...
10	— BY INDUSTRY	—	—	19.2	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	3 006.8	—	198.2	—	...
13	NET SUPPLY	2.9	45.7	2 144.3	-9.6	500.8	...
14	PRODUCER CONSUMPTION	—	—	66.0	1.1	232.3	...
15	NON-ENERGY USE	—	—	416.5	22.4	—	...
16	ENERGY USE — TOTAL	2.9	—	1 923.2	80.1	4 104.5	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	132.7	—	707.9	...
19	PULP AND PAPER	—	—	11.5	—	41.9	...
20	IRON AND STEEL	—	—	X	—	X	...
21	SMELTING AND REFINING	—	—	X	—	X	...
22	CEMENT	—	—	X	—	X	...
23	PETROLEUM REFINING	—	—	X	—	X	...
24	CHEMICALS	—	—	79.4	—	321.0	...
25	OTHER MANUFACTURING	—	—	401.3	—	201.3	...
26	TOTAL MANUFACTURING	—	—	709.0	—	799.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	841.7	—	1 507.8	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	33.8	—	103.4	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.4	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	18.3	—	279.1	...
38	RESIDENTIAL	2.9	—	483.8	—	843.9	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	7.7	—	49.6	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	538.0	—	1 318.3	...
41	STATISTICAL DIFFERENCE	—	45.7	- 261.5	9.1	19.7	...
		TERAJOULES					
1	PRODUCTION	68 022	649 697	503 476	52 225	1 578	1 274 997
2	EXPORTS	26 355	29 706	5 866	2 012	—	63 939
3	IMPORTS	—	—	6	—	2	8
4	INTER-REGIONAL TRANSFERS	-4 349	- 502 085	- 405 583	-34 730	223	- 946 524
5	STOCK VARIATION (CHANGE AND ADJ.)	1 966	349	2 146	10 327	—	14 788
6	INTER-PRODUCT TRANSFERS	—	—	19	-30	—	-11
7	OTHER ADJUSTMENTS	- 715	—	—	—	—	- 715
8	AVAILABILITY	34 636	117 557	89 907	5 126	1 802	249 028
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	34 578	—	9 364	—	—	43 942
10	— BY INDUSTRY	—	—	714	—	—	714
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	115 799	—	5 388	—	121 186
13	NET SUPPLY	58	1 759	79 829	- 262	1 802	83 186
14	PRODUCER CONSUMPTION	—	—	2 457	29	836	3 323
15	NON-ENERGY USE	—	—	15 507	609	—	16 116
16	ENERGY USE — TOTAL	58	—	71 600	2 176	14 770	88 604
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	4 939	—	2 547	7 486
19	PULP AND PAPER	—	—	429	—	151	580
20	IRON AND STEEL	—	—	X	—	X	X
21	SMELTING AND REFINING	—	—	X	—	X	X
22	CEMENT	—	—	X	—	X	X
23	PETROLEUM REFINING	—	—	X	—	X	X
24	CHEMICALS	—	—	2 957	—	1 155	4 112
25	OTHER MANUFACTURING	—	—	14 941	—	724	15 665
26	TOTAL MANUFACTURING	—	—	26 396	—	2 878	29 274
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	31 335	—	5 426	36 760
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	1 258	—	372	1 630
36	— RETAIL PUMP SALES	—	—	—	—	9	9
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	58	—	680	—	1 004	1 684
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	18 011	—	3 037	21 105
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	288	—	178	466
41	STATISTICAL DIFFERENCE	—	1 759	-9 735	247	71	-7 659

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - ALBERTA - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 2 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	6 303.7	33 911.0	30 415.9	4 003.5	828.9	...
2	EXPORTS	2 045.1	1 521.2	365.0	255.5	—	...
3	IMPORTS	—	—	0.8	—	1.0	...
4	INTER-REGIONAL TRANSFERS	- 332.1	-26 279.6	-23 739.9	-3 023.4	17.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-34.4	- 158.8	-45.9	233.6	—	...
6	INTER-PRODUCT TRANSFERS	—	—	1.7	-7.5	—	...
7	OTHER ADJUSTMENTS	-64.3	—	—	—	—	...
8	AVAILABILITY	3 896.6	6 269.0	6 359.4	483.5	847.8	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 824.1	—	548.1	—	—	...
10	— BY INDUSTRY	—	—	38.5	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	6 368.3	—	424.5	—	...
13	NET SUPPLY	72.5	-99.2	5 772.9	59.1	847.8	...
14	PRODUCER CONSUMPTION	—	—	167.8	2.6	572.2	...
15	NON-ENERGY USE	—	—	853.7	39.7	—	...
16	ENERGY USE - TOTAL	72.5	—	5 642.8	263.5	8 597.2	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	169.4	—	1 444.1	...
19	PULP AND PAPER	—	—	50.7	—	81.6	...
20	IRON AND STEEL	—	—	X	—	X	...
21	SMELTING AND REFINING	—	—	X	—	X	...
22	CEMENT	—	—	X	—	X	...
23	PETROLEUM REFINING	—	—	X	—	X	...
24	CHEMICALS	—	—	252.8	—	627.3	...
25	OTHER MANUFACTURING	—	—	1 115.1	—	424.7	...
26	TOTAL MANUFACTURING	—	—	1 886.1	—	1 589.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	2 055.4	—	3 034.0	...
30	TRANSPORT - RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	83.0	—	214.1	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.4	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	53.1	—	570.2	...
38	RESIDENTIAL	72.5	—	1 573.3	—	1 969.9	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	23.6	—	115.4	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1 854.3	—	2 691.2	...
41	STATISTICAL DIFFERENCE	—	-99.2	- 891.4	-15.4	91.3	...
		TERAJOULES					
1	PRODUCTION	146 693	1 305 979	1 132 349	108 803	2 983	2 696 804
2	EXPORTS	59 913	58 586	13 588	6 942	—	139 029
3	IMPORTS	—	—	28	—	3	32
4	INTER-REGIONAL TRANSFERS	-7 404	-1 012 076	- 883 809	-82 166	64	-1 985 390
5	STOCK VARIATION (CHANGE AND ADJ.)	313	-6 115	-1 711	6 349	—	-1 164
6	INTER-PRODUCT TRANSFERS	—	—	63	- 204	—	- 141
7	OTHER ADJUSTMENTS	-1 264	—	—	—	—	-1 264
8	AVAILABILITY	77 799	241 432	236 754	13 141	3 051	572 177
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	76 364	—	20 404	—	—	96 768
10	— BY INDUSTRY	—	—	1 433	—	—	1 433
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	245 255	—	11 536	—	256 790
13	NET SUPPLY	1 435	-3 822	214 918	1 605	3 051	217 186
14	PRODUCER CONSUMPTION	1	—	6 248	72	2 059	8 379
15	NON-ENERGY USE	—	—	31 783	1 080	—	32 863
16	ENERGY USE - TOTAL	1 434	—	210 074	7 161	30 936	249 604
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	6 306	—	5 196	11 502
19	PULP AND PAPER	—	—	1 889	—	294	2 183
20	IRON AND STEEL	—	—	X	—	X	X
21	SMELTING AND REFINING	—	—	X	—	X	X
22	CEMENT	—	—	X	—	X	X
23	PETROLEUM REFINING	—	—	X	—	X	X
24	CHEMICALS	—	—	9 410	—	2 257	11 668
25	OTHER MANUFACTURING	—	—	41 515	—	1 528	43 043
26	TOTAL MANUFACTURING	—	—	70 216	—	5 721	75 937
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	76 522	—	10 917	87 439
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	3 090	—	770	3 860
36	— RETAIL PUMP SALES	—	—	—	—	9	9
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	1 434	—	1 977	—	2 052	4 029
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	58 571	—	7 089	67 094
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	880	—	415	1 295
41	STATISTICAL DIFFERENCE	—	-3 822	-33 187	- 419	329	-37 100

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	112.4	66.7	1 430.5	21.4	965.2	-21.8
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	11.8	—	- 579.7	-6.4	- 385.8	-19.9
5	STOCK VARIATION (CHANGE AND ADJ.)	2.4	—	- 253.2	-4.0	-25.6	-17.6
6	INTER-PRODUCT TRANSFERS	0.4	—	2.2	-0.7	-12.2	25.2
7	OTHER PRODUCTS USED	—	—	0.8	—	—	—
8	AVAILABILITY	122.3	66.7	1 107.0	18.3	592.8	1.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	0.6	—
10	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	122.3	66.7	1 107.0	18.3	592.0	1.1
14	PRODUCER CONSUMPTION	■	66.7	0.1	—	0.6	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	1 096.9	6.1	585.2	13.9
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	50.4	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.1	—
25	OTHER MANUFACTURING	■	—	—	—	5.2	—
26	TOTAL MANUFACTURING	■	—	—	—	5.8	—
27	FORESTRY	■	—	—	—	4.8	—
28	CONSTRUCTION	■	—	—	—	58.9	0.9
29	TOTAL INDUSTRIAL	■	—	—	3.7	119.9	4.6
30	TRANSPORT - RAILWAYS	■	—	—	—	159.1	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.2	—
34	— PIPELINES	■	—	—	—	0.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	123.8	—	142.5	—
36	— RETAIL PUMP SALES	■	—	818.2	—	17.4	—
37	AGRICULTURE	■	—	154.9	—	127.5	—
38	RESIDENTIAL	■	—	—	1.8	—	7.5
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.5	18.6	0.5
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	0.1	—	1.3
41	STATISTICAL DIFFERENCE	■	—	10.0	12.3	6.2	-12.8
		TERAJOULES					
1	PRODUCTION	3 055	2 782	49 576	806	37 328	- 844
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	321	—	-20 090	- 242	-14 921	- 769
5	STOCK VARIATION (CHANGE AND ADJ.)	64	—	-8 774	- 152	- 992	- 681
6	INTER-PRODUCT TRANSFERS	11	—	77	-25	- 474	976
7	OTHER PRODUCTS USED	—	—	27	—	—	—
8	AVAILABILITY	3 323	2 782	38 363	691	22 925	44
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	25	—
10	— BY INDUSTRY	—	—	—	—	5	—
13	NET SUPPLY	3 323	2 782	38 363	691	22 895	44
14	PRODUCER CONSUMPTION	■	2 782	5	—	25	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	38 013	228	22 631	538
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	1 948	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	2	—
25	OTHER MANUFACTURING	■	—	—	—	202	—
26	TOTAL MANUFACTURING	■	—	—	—	225	—
27	FORESTRY	■	—	—	—	187	—
28	CONSTRUCTION	■	—	—	—	2 276	36
29	TOTAL INDUSTRIAL	■	—	—	139	4 637	178
30	TRANSPORT - RAILWAYS	■	—	—	—	6 152	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	6	—
34	— PIPELINES	■	—	—	—	3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 291	—	5 510	—
36	— RETAIL PUMP SALES	■	—	28 355	—	671	—
37	AGRICULTURE	■	—	5 367	—	4 931	—
38	RESIDENTIAL	■	—	—	69	—	290
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	17	721	19
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	3	—	52
41	STATISTICAL DIFFERENCE	■	—	346	462	240	- 495

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
156.2	54.0	40.2	224.3	231.7	3 280.7	PRODUCTION	1
119.7	-	-	-	6.1	125.8	EXPORTATIONS	2
-	22.8	-	-	0.6	23.3	IMPORTATIONS	3
-31.9	-34.5	-40.7	-86.9	-74.6	-1 248.6	TRANSFERTS INTER-REGIONS	4
1.9	-0.5	0.8	-5.9	-70.5	- 376.0	VARIATION DES STOCKS	5
-	-	2.5	-13.6	-3.1	0.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	3.7	4.5	AUTRES MATIERES UTILISEES	7
6.5	42.8	1.2	129.7	222.7	2 311.0	DISPONIBILITE	8
-	-	-	-	-	0.6	TRANSFORME EN AUTRES COMBUSTIBLES:	
0.5	-	-	-	-	0.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
6.0	42.8	1.2	129.7	222.7	2 309.8	- PAR INDUSTRIES	10
2.9	29.7	-	-	0.1	100.2	DISPONIBILITE NETTE	13
-	12.0	-	-	224.5	236.5	AUTOCONSOMMATION	14
2.3	-	7.9	126.2	-	1 838.4	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-0.5	-	-	-	-	49.9	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
-	-	-	-	-	X	FABRICANTS DE CIMENT	22
0.2	-	-	-	-	0.1	RAFFINAGE PETROLIER	23
0.2	-	-	-	-	5.4	PRODUITS CHIMIQUES	24
-	-	-	-	-	6.0	MANUFACTURIER - AUTRES	25
2.5	-	-	-	-	4.8	TOTAL MANUFACTURIER	26
2.2	-	-	-	-	62.3	FORESTIER	27
-	-	-	-	-	130.4	CONSTRUCTION	28
-	-	-	-	-	159.1	TOTAL INDUSTRIEL	29
-	1.5	-	89.8	-	91.3	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	5.1	-	5.1	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	0.2	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.1	- MARITIMES	33
-	-	-	-	-	0.1	- PIPELINES	34
-	-	-	-	-	266.3	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	835.5	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	282.3	AGRICULTURE	37
-	-	-	-	-	9.3	DOMESTIQUE	38
0.1	-	0.3	23.3	-	43.3	ADMINISTRATION PUBLIQUE	39
0.8	1.1	-6.7	3.4	-1.9	15.6	AUTRES COMMERCE/INSTITUTIONS	40
					12.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
6 518	2 287	1 346	8 059	9 923	120 836	PRODUCTION	1
4 995	-	-	-	243	5 238	EXPORTATIONS	2
-	966	-	-	22	988	IMPORTATIONS	3
-1 331	-1 461	-1 363	-3 123	-3 163	-46 143	TRANSFERTS INTER-REGIONS	4
-80	-20	28	-211	-2 956	-13 772	VARIATION DES STOCKS	5
-	-	85	-487	-124	39	TRANSFERTS INTER-PRODUITS	6
-	-	2	-	143	172	AUTRES MATIERES UTILISEES	7
272	1 812	41	4 660	9 514	84 427	DISPONIBILITE	8
-	-	-	-	-	25	TRANSFORME EN AUTRES COMBUSTIBLES:	
20	-	-	-	-	25	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
252	1 812	41	4 660	9 514	84 377	- PAR INDUSTRIES	10
123	1 257	-	-	3	4 195	DISPONIBILITE NETTE	13
-	510	-	-	9 586	10 096	AUTOCONSOMMATION	14
97	-	264	4 536	-	66 307	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-20	-	-	-	-	1 929	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
7	-	-	-	-	2	RAFFINAGE PETROLIER	23
7	-	-	-	-	209	PRODUITS CHIMIQUES	24
-	-	-	-	-	233	MANUFACTURIER - AUTRES	25
103	-	-	-	-	187	TOTAL MANUFACTURIER	26
91	-	-	-	-	2 416	FORESTIER	27
-	-	-	-	-	5 045	CONSTRUCTION	28
-	-	-	-	-	6 152	TOTAL INDUSTRIEL	29
-	-	50	3 228	-	3 278	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	182	-	182	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	6	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	3	- MARITIMES	33
-	-	-	-	-	9 801	- PIPELINES	34
-	-	-	-	-	29 026	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	10 297	- VENTES AU DETAIL (POMPES)	36
-	-	11	838	-	359	AGRICULTURE	37
6	-	204	287	-	1 607	DOMESTIQUE	38
32	46	-223	124	-76	551	ADMINISTRATION PUBLIQUE	39
					456	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
— YEAR TO DATE — QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	215.0	150.5	3 127.0	47.5	1 992.2	-12.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	12.3	—	-1 149.2	-12.8	- 943.9	-42.1
5	STOCK VARIATION (CHANGE AND ADJ.)	1.2	—	-71.2	-7.5	-79.2	-11.5
6	INTER-PRODUCT TRANSFERS	5.2	—	10.0	15.4	-96.7	97.5
7	OTHER PRODUCTS USED	—	—	1.3	—	—	—
8	AVAILABILITY	231.4	150.5	2 060.3	57.6	1 030.8	54.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.8	—
10	— BY INDUSTRY	—	—	—	—	0.3	—
13	NET SUPPLY	231.4	150.5	2 060.3	57.6	1 028.7	54.5
14	PRODUCER CONSUMPTION	■	150.5	0.3	—	1.2	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	2 079.1	41.9	1 027.4	69.2
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	113.7	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.1	—
25	OTHER MANUFACTURING	■	—	—	—	11.9	—
26	TOTAL MANUFACTURING	■	—	—	—	13.1	—
27	FORESTRY	■	—	—	—	8.1	—
28	CONSTRUCTION	■	—	—	—	94.8	1.4
29	TOTAL INDUSTRIAL	■	—	—	11.9	229.7	15.2
30	TRANSPORT — RAILWAYS	■	—	—	—	301.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.2	—
34	— PIPELINES	■	—	—	—	0.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	243.8	—	249.2	—
36	— RETAIL PUMP SALES	■	—	1 497.2	—	33.7	—
37	AGRICULTURE	■	—	338.0	—	177.7	—
38	RESIDENTIAL	■	—	—	20.1	—	45.9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.8	35.5	1.4
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	8.1	—	6.7
41	STATISTICAL DIFFERENCE	■	—	-19.0	15.7	0.1	-14.8
		TERAJOULES					
1	PRODUCTION	5 844	6 281	108 370	1 788	77 045	- 473
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	334	—	-39 827	- 483	-36 505	-1 637
5	STOCK VARIATION (CHANGE AND ADJ.)	32	—	-2 468	- 284	-3 063	- 446
6	INTER-PRODUCT TRANSFERS	141	—	347	580	-3 740	3 770
7	OTHER PRODUCTS USED	—	—	46	—	—	—
8	AVAILABILITY	6 287	6 281	71 404	2 169	39 864	2 106
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	68	—
10	— BY INDUSTRY	—	—	—	—	10	—
13	NET SUPPLY	6 287	6 281	71 404	2 169	39 786	2 106
14	PRODUCER CONSUMPTION	■	6 281	11	—	47	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	72 052	1 578	39 736	2 676
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	4 399	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	4	—
25	OTHER MANUFACTURING	■	—	—	—	459	—
26	TOTAL MANUFACTURING	■	—	—	—	508	—
27	FORESTRY	■	—	—	—	313	—
28	CONSTRUCTION	■	—	—	—	3 665	54
29	TOTAL INDUSTRIAL	■	—	—	449	8 884	589
30	TRANSPORT — RAILWAYS	■	—	—	—	11 657	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	6	—
34	— PIPELINES	■	—	—	—	5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	8 449	—	9 636	—
36	— RETAIL PUMP SALES	■	—	51 889	—	1 303	—
37	AGRICULTURE	■	—	11 715	—	6 873	—
38	RESIDENTIAL	■	—	—	756	—	1 775
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	69	1 371	55
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	305	—	258
41	STATISTICAL DIFFERENCE	■	—	- 660	590	3	- 570

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
178.3	120.7	58.1	450.5	441.0	6 968.2	PRODUCTION	1
268.1				9.7	277.8	EXPORTATIONS	2
	22.8			0.9	23.7	IMPORTATIONS	3
77.5	-60.3	-61.1	-170.7	-99.9	-2 605.5	TRANSFERTS INTER-REGIONS	4
22.7	-2.4	-0.5	10.7	29.8	108.1	VARIATION DES STOCKS	5
		6.5	-18.3	-9.2	10.4	TRANSFERTS INTER-PRODUITS	6
		0.1	—	6.8	8.2	AUTRES MATIERES UTILISEES	7
9.7	85.6	4.2	250.8	300.0	4 235.3	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES:	
					1.8	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
1.0					1.2	— PAR INDUSTRIES	10
8.7	85.6	4.2	250.8	300.0	4 232.3	DISPONIBILITE NETTE	11
4.6	62.7			0.5	219.8	AUTOCONSUMMATION	12
	22.8			312.4	335.2	USAGE NON-ENERGETIQUE	13
2.2		13.6	246.8		3 480.2	USAGE ENERGETIQUE — TOTAL	14
-1.0						MINES DE FER	15
					112.8	TOTAL MINIER	16
X						PATES ET PAPIER	17
X					X	SIDERURGIE	18
X					X	FORTE ET AFFINAGE	19
X					X	FABRICANTS DE CIMENT	20
					X	RAFFINAGE PETROLIER	21
0.3					0.1	PRODUITS CHIMIQUES	22
0.3					12.2	MANUFACTURIER — AUTRES	23
2.5					13.5	TOTAL MANUFACTURIER	24
1.9					8.1	FORESTIER	25
					98.6	CONSTRUCTION	26
					258.7	TOTAL INDUSTRIEL	27
					301.4	TRANSP. — SOCIETES FERROVIERES	28
		5.0	177.4		182.4	— LIGNES AERIENNES CANADIENNES	29
			11.1		11.1	— LIGNES AERIENNES ETRANGERES	30
					0.2	— MARITIMES	31
					0.1	— PIPELINES	32
					492.9	— TRANSPORT COMMERCIAL ET EN COMMUN	33
					1 530.9	— VENTES AU DETAIL (POMPES)	34
					515.7	AGRICULTURE	35
					65.9	DOMESTIQUE	36
0.3		0.5	48.1		87.4	ADMINISTRATION PUBLIQUE	37
1.9	0.1	-9.4	4.0	-12.9	33.4	AUTRES COMMERCES/INSTITUTIONS	38
					-34.4	DIFFERENCE STATISTIQUE	39
							40
							41
TERAJOULES							
15 772	5 113	1 948	16 187	18 832	256 707	PRODUCTION	1
11 187				387	11 575	EXPORTATIONS	2
	966			36	1 003	IMPORTATIONS	3
-3 234	-2 556	-2 046	-6 133	-4 179	-96 267	TRANSFERTS INTER-REGIONS	4
946	-103	-18	385	1 545	-3 474	VARIATION DES STOCKS	5
		218	-657	-367	292	TRANSFERTS INTER-PRODUITS	6
		2	—	265	314	AUTRES MATIERES UTILISEES	7
405	3 626	140	9 013	12 653	153 948	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES:	
40					68	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
					51	— PAR INDUSTRIES	10
364	3 626	140	9 013	12 653	153 829	DISPONIBILITE NETTE	11
191	2 655			18	9 204	AUTOCONSUMMATION	12
	966			13 152	14 119	USAGE NON-ENERGETIQUE	13
92		456	8 870		125 460	USAGE ENERGETIQUE — TOTAL	14
-40						MINES DE FER	15
					4 358	TOTAL MINIER	16
X						PATES ET PAPIER	17
X					X	SIDERURGIE	18
X					X	FORTE ET AFFINAGE	19
X					X	FABRICANTS DE CIMENT	20
					X	RAFFINAGE PETROLIER	21
					4	PRODUITS CHIMIQUES	22
14					473	MANUFACTURIER — AUTRES	23
14					522	TOTAL MANUFACTURIER	24
103					313	FORESTIER	25
77					3 822	CONSTRUCTION	26
					10 001	TOTAL INDUSTRIEL	27
					11 657	TRANSP. — SOCIETES FERROVIERES	28
		167	6 373		6 541	— LIGNES AERIENNES CANADIENNES	29
			399		399	— LIGNES AERIENNES ETRANGERES	30
					6	— MARITIMES	31
					5	— PIPELINES	32
					18 085	— TRANSPORT COMMERCIAL ET EN COMMUN	33
					53 192	— VENTES AU DETAIL (POMPES)	34
					18 588	AGRICULTURE	35
					2 530	DOMESTIQUE	36
14		18	1 729		3 242	ADMINISTRATION PUBLIQUE	37
81	4	-315	143	-517	1 215	AUTRES COMMERCES/INSTITUTIONS	38
					-1 241	DIFFERENCE STATISTIQUE	39
							40
							41

ALBERTA - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.2	6.4	163.4	43.5	17.3	231.7
2	EXPORTS	—	—	—	—	6.1	6.1
3	IMPORTS	—	—	—	0.4	0.1	0.6
4	INTER-REGIONAL TRANSFERS	0.1	-0.9	-45.0	-19.0	-9.8	-74.6
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	1.1	-30.5	-0.4	-40.8	-70.5
6	INTER-PRODUCT TRANSFERS	—	-0.1	—	—	-3.1	-3.1
7	OTHER PRODUCTS USED	—	—	—	3.7	—	3.7
8	AVAILABILITY	1.2	4.3	148.9	29.1	39.2	222.7
14	PRODUCER CONSUMPTION	—	0.1	—	—	—	0.1
15	NON-ENERGY USE	1.2	3.7	148.9	30.8	39.8	224.5
28	CONSTRUCTION	—	—	116.5	2.6	—	119.0
29	TOTAL INDUSTRIAL	1.2	—	142.5	8.7	—	152.5
30	TRANSPORTATION	—	—	—	7.3	—	7.3
40	OTHER	—	3.7	6.4	14.8	39.8	64.7
41	STATISTICAL DIFFERENCE	—	0.6	—	-1.8	-0.7	-1.9

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	1 169 072	1 708 958	—	—	—	2 878 031
2	EXPORTS	899 629	—	—	—	—	899 629
3	IMPORTS	—	—	—	—	—	—
4	INTER—REGIONAL TRANSFERS	—88 004	—89 625	—	—	—	— 177 629
5	STOCK VARIATION (CHANGE AND ADJ.)	146 095	— 117 069	—	—	—	29 025
7	OTHER ADJUSTMENTS	— 520	—35 413	—	—	—	—35 933
8	AVAILABILITY	34 825	1 700 988	—	—	—	1 735 813
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	34 774	1 698 118	—	—	—	1 732 893
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	51	2 871	—	—	—	2 922
14	PRODUCER CONSUMPTION	—	11	—	—	—	11
16	ENERGY USE — TOTAL	51	2 860	—	—	—	2 911
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	51	2 859	—	—	—	2 910
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	2 930	735	2	—	—	—
3	BY INDUSTRY	—	111	—	—	4	74
3	TOTAL	2 930	846	2	—	4	74
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	6 432	1 594	5	—	—	—
6	BY INDUSTRY	—	222	1	—	7	151
6	TOTAL	6 432	1 817	6	—	7	151

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES:
SOLID WOOD WASTES
SPENT PULPING LIQUOR

ALBERTA - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
2.7	9.9	298.3	81.6	48.4	441.0	PRODUCTION	1
—	—	—	—	9.7	9.7	EXPORTATIONS	2
0.3	-1.0	-48.5	0.8	0.1	0.9	IMPORTATIONS	3
—	—	77.4	-32.3	-18.3	-99.9	TRANSFERTS INTER-REGIONS	4
—	-0.1	—	—	-47.7	29.8	VARIATION DES STOCKS	5
—	—	—	0.1	-9.2	-9.2	TRANSFERTS INTER-PRODUITS	6
3.0	8.8	172.3	6.8	—	6.8	AUTRES MATIERES UTILISEES	7
—	0.4	—	—	—	—	DISPONIBILITE	8
3.0	7.5	172.3	0.1	59.0	300.0	AUTOCONSOMMATION	14
—	—	116.5	61.1	—	0.5	USAGE NON-ENERGETIQUE	15
1.2	—	142.5	2.6	68.6	312.4	CONSTRUCTION	28
—	—	—	8.7	—	152.5	TOTAL INDUSTRIEL	29
—	3.7	6.4	7.3	—	7.3	TRANSPORTATION	30
—	0.9	—	14.8	39.8	64.7	AUTRE	40
—	—	—	-4.3	-9.6	-12.9	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
2 319 839	3 983 885	—	—	—	6 303 726	PRODUCTION	1
2 045 137	—	—	—	—	2 045 137	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
-88 225	-243 839	—	—	—	-332 065	TRANSFERTS INTER-REGIONS	4
104 132	-138 526	—	—	—	-34 394	VARIATION DES STOCKS	5
696	-64 992	—	—	—	-64 296	AUTRES AJUSTEMENTS	7
83 040	3 813 579	—	—	—	3 896 619	DISPONIBILITE	8
82 820	3 741 294	—	—	—	3 824 114	TRANSFORME EN AUTRES COMBUSTIBLES:	9
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
220	72 285	—	—	—	72 507	B) COKE ET GAZ MANUFACTURE	11
—	49	—	—	—	49	DISPONIBILITE NETTE	13
220	72 236	—	—	—	72 458	AUTOCONSOMMATION	14
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
—	—	—	—	—	—	MANUFACTURIER — AUTRES	25
220	72 236	—	—	—	72 457	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

UNMANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISÉE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
—	—	—	—	—	3 667	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
—	—	—	—	—	189	PAR SERVICES	2
—	—	—	—	—	3 856	PAR INDUSTRIES	3
CUMULATIF DE L'ANNEE						TOTAL	
—	—	—	—	—	8 031	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
—	—	—	—	—	381	PAR SERVICES	5
—	—	—	—	—	8 413	PAR INDUSTRIES	6
						TOTAL	

RÉSUMÉS SUPPLÉMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

TOTAL DES PRAIRIES
CHÈTES DE BOIS
LESSIVE DE PATE EPUISÉE

126 KILOTONNES 2 601 TERAJOULES
607 KILOTONNES 8 860 TERAJOULES

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	2 362.2	513.8	1 836.8	42.9	8 792.8	...
2	EXPORTS	2 063.2	159.4	3 996.8	214.9	455.9	...
3	IMPORTS	—	—	—	—	722.4	...
4	INTER-REGIONAL TRANSFERS	-90.5	1 851.8	3 066.1	204.9	-61.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	103.9	53.1	0.3	1.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	0.1	-0.1	—	...
7	OTHER ADJUSTMENTS	-47.2	—	—	—	—	...
8	AVAILABILITY	57.5	2 153.1	905.8	31.3	8 997.4	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	3.5	—	—	...
10	— BY INDUSTRY	—	—	16.3	—	—	...
11	B) COKE AND MANUFACTURED GASES	40.8	—	—	—	—	...
12	C) REFINED PRODUCTS	—	2 149.1	—	5.4	—	...
13	NET SUPPLY	16.7	3.9	886.0	25.9	8 997.4	...
14	PRODUCER CONSUMPTION	0.6	0.6	76.5	3.0	666.5	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	16.0	—	870.3	54.5	8 800.2	...
17	IRON MINES	—	—	X	—	X	...
18	TOTAL MINING	—	—	22.4	—	640.0	...
19	PULP AND PAPER	—	—	147.5	—	1 816.2	...
20	IRON AND STEEL	X	—	X	—	X	...
21	SMELTING AND REFINING	X	—	X	—	X	...
22	CEMENT	X	—	X	—	X	...
23	PETROLEUM REFINING	X	—	X	—	X	...
24	CHEMICALS	15.7	—	30.5	—	437.7	...
25	OTHER MANUFACTURING	—	—	93.2	—	428.9	...
26	TOTAL MANUFACTURING	15.7	—	348.3	—	4 494.5	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	15.7	—	370.7	—	5 134.5	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	1.7	—	5.5	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	11.8	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	6.5	—	12.1	...
38	RESIDENTIAL	0.3	—	262.0	—	1 958.6	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	5.9	—	111.6	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	223.4	—	1 566.1	...
41	STATISTICAL DIFFERENCE	—	3.3	-60.8	3.3	22.0	...

		TERAJOULES					
1	PRODUCTION	69 202	19 786	68 381	1 165	31 640	190 174
2	EXPORTS	60 442	6 138	148 798	5 840	1 640	222 858
3	IMPORTS	—	—	—	—	2 599	2 599
4	INTER-REGIONAL TRANSFERS	-2 657	71 316	114 146	5 567	- 223	188 149
5	STOCK VARIATION (CHANGE AND ADJ.)	3 043	2 044	12	39	—	5 137
6	INTER-PRODUCT TRANSFERS	—	—	2	-2	—	—
7	OTHER ADJUSTMENTS	-1 376	—	—	—	—	-1 376
8	AVAILABILITY	1 683	82 919	33 720	852	32 376	151 550
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	132	—	—	132
10	— BY INDUSTRY	—	—	605	—	—	605
11	B) COKE AND MANUFACTURED GASES	1 195	—	—	—	—	1 195
12	C) REFINED PRODUCTS	—	82 767	—	147	—	82 914
13	NET SUPPLY	488	152	32 983	705	32 376	66 704
14	PRODUCER CONSUMPTION	19	24	2 846	81	2 398	5 369
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	470	—	32 399	1 480	31 666	66 015
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	834	—	2 303	3 137
19	PULP AND PAPER	—	—	5 492	—	6 535	12 027
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	461	—	1 135	—	1 575	3 170
25	OTHER MANUFACTURING	—	—	3 468	—	1 543	5 012
26	TOTAL MANUFACTURING	461	—	12 968	—	16 173	29 601
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	461	—	13 802	—	18 476	32 738
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	62	—	20	82
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	43	43
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	242	—	43	285
38	RESIDENTIAL	9	—	9 753	—	7 048	16 811
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	221	—	401	621
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	8 319	—	5 636	13 955
41	STATISTICAL DIFFERENCE	—	128	-2 262	91	79	-1 961

[illegible]

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - BRITISH COLUMBIA - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	4 250.4	1 050.6	4 384.6	88.9	19 593.2	
2	EXPORTS	4 129.8	396.5	8 767.8	521.3	1 509.7	
3	IMPORTS	—	—	—	—	896.0	
4	INTER-REGIONAL TRANSFERS	— 104.7	3 590.7	6 714.3	553.6	—17.9	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 160.2	3.3	4.0	28.6	—	
6	INTER-PRODUCT TRANSFERS	—	—	11.8	—16.2	—	
7	OTHER ADJUSTMENTS	—62.9	—	—	—	—	
8	AVAILABILITY	113.2	4 241.5	2 338.9	76.4	18 961.5	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	7.3	—	—	
10	— BY INDUSTRY	—	—	33.5	—	—	
11	B) COKE AND MANUFACTURED GASES	78.2	—	—	—	—	
12	C) REFINED PRODUCTS	—	4 239.4	—	8.5	—	
13	NET SUPPLY	35.0	2.1	2 298.1	68.0	18 961.5	
14	PRODUCER CONSUMPTION	0.6	0.8	231.8	4.2	1 662.4	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	34.3	—	2 167.8	142.4	18 363.2	
17	IRON MINES	—	—	X	—	X	
18	TOTAL MINING	—	—	49.2	—	1 284.3	
19	PULP AND PAPER	—	—	308.3	—	3 549.5	
20	IRON AND STEEL	X	—	X	—	X	
21	SMELTING AND REFINING	X	—	X	—	X	
22	CEMENT	X	—	X	—	X	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	32.9	—	72.3	—	830.1	
25	OTHER MANUFACTURING	—	—	222.1	—	1 132.9	
26	TOTAL MANUFACTURING	32.9	—	777.2	—	9 279.9	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	32.9	—	826.4	—	10 564.2	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	3.5	—	14.0	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	24.9	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	15.3	—	17.2	
38	RESIDENTIAL	1.4	—	710.5	—	4 517.5	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	15.8	—	263.8	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	596.4	—	2 961.8	
41	STATISTICAL DIFFERENCE	—	1.3	— 101.5	—4.6	—59.7	
				TERAJOULES			
1	PRODUCTION	124 517	40 459	163 235	2 416	70 503	401 13
2	EXPORTS	120 984	15 269	326 417	14 168	5 432	482 26
3	IMPORTS	—	—	—	—	3 224	3 22
4	INTER-REGIONAL TRANSFERS	—3 094	138 286	249 966	15 046	—64	400 13
5	STOCK VARIATION (CHANGE AND ADJ.)	—4 693	127	150	778	—	—3 63
6	INTER-PRODUCT TRANSFERS	—	—	440	— 440	—	—
7	OTHER ADJUSTMENTS	—1 817	—	—	—	—	—1 81
8	AVAILABILITY	3 316	163 348	87 074	2 077	68 230	324 04
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	272	—	—	27
10	— BY INDUSTRY	—	—	1 248	—	—	1 24
11	B) COKE AND MANUFACTURED GASES	2 292	—	—	—	—	2 29
12	C) REFINED PRODUCTS	—	163 269	—	230	—	163 45
13	NET SUPPLY	1 024	80	85 554	1 847	68 230	156 73
14	PRODUCER CONSUMPTION	19	31	8 629	115	5 982	14 77
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 006	—	80 705	3 870	66 077	151 65
17	IRON MINES	—	—	X	—	X	—
18	TOTAL MINING	—	—	1 831	—	4 621	6 45
19	PULP AND PAPER	—	—	11 477	—	12 772	24 24
20	IRON AND STEEL	X	—	X	—	X	—
21	SMELTING AND REFINING	X	—	X	—	X	—
22	CEMENT	X	—	X	—	X	—
23	PETROLEUM REFINING	X	—	X	—	X	—
24	CHEMICALS	965	—	2 691	—	2 987	6 64
25	OTHER MANUFACTURING	—	—	8 269	—	4 077	12 34
26	TOTAL MANUFACTURING	965	—	28 934	—	33 392	63 25
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	965	—	30 765	—	38 014	69 74
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	130	—	50	18
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	89	8
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	568	—	62	6
38	RESIDENTIAL	41	—	26 453	—	16 255	42 7
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	586	—	949	1 5
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	22 203	—	10 657	32 84
41	STATISTICAL DIFFERENCE	—	49	—3 780	— 124	— 215	—4 04

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
58.5	27.0	4 310.8	1 004.3	...	...	PRODUCTION	1
35.9	-	6.0	-	...	...	EXPORTATIONS	2
10.1	-	236.2	-	...	...	IMPORTATIONS	3
-	-	463.2	-	...	...	TRANSFERTS INTER-REGIONS	4
3.2	-	0.1	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-5.0	-	0.4	-	...	...	AUTRES AJUSTEMENTS	7
24.5	27.0	5 004.6	1 004.3	...	...	DISPONIBILITE	8
-	-	18.7	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	44.4	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
24.5	27.0	4 941.5	1 004.3	...	...	C) PRODUITS RAFFINES	12
-	-	183.7	■	...	...	DISPONIBILITE NETTE	13
-	-	349.3	■	...	...	AUTOCONSOMMATION	14
24.5	27.0	4 250.6	■	...	...	USAGE NON-ENERGETIQUE	15
-	-	X	■	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	83.8	■	...	...	MINES DE FER	17
-	-	371.8	■	...	...	TOTAL MINIER	18
X	27.0	X	■	...	...	PATES ET PAPIER	19
X	-	X	■	...	...	SIDERURGIE	20
X	-	X	■	...	...	FORTE ET AFFINAGE	21
X	-	X	■	...	...	FABRICANTS DE CIMENT	22
24.5	-	5.9	■	...	...	RAFFINAGE PETROLIER	23
-	-	28.2	■	...	...	PRODUITS CHIMIQUES	24
24.5	27.0	446.5	■	...	...	MANUFACTURIER - AUTRES	25
-	-	167.0	■	...	...	TOTAL MANUFACTURIER	26
-	-	66.0	■	...	...	FORESTIER	27
24.5	27.0	808.9	■	...	...	CONSTRUCTION	28
-	-	115.9	■	...	...	TOTAL INDUSTRIEL	29
-	-	215.6	■	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	18.0	■	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	225.2	■	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	0.7	■	...	...	- MARITIMES	33
-	-	443.2	■	...	...	- PIPELINES	34
-	-	1 580.0	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	134.7	■	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	450.2	■	...	...	AGRICULTURE	37
-	-	150.2	■	...	...	DOMESTIQUE	38
-	-	108.1	■	...	...	ADMINISTRATION PUBLIQUE	39
-	-	83.8	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 687	502	160 182	3 614	165 985	...	PRODUCTION	1
1 035	-	171	-	1 207	483 476	EXPORTATIONS	2
291	-	9 870	-	10 161	13 385	IMPORTATIONS	3
-	-	17 498	-	17 498	417 637	TRANSFERTS INTER-REGIONS	4
92	-	-74	-	17	-3 621	VARIATION DES STOCKS	5
-	-	75	-	75	75	TRANSFERTS INTER-PRODUITS	6
-144	-	14	-	-130	-1 947	AUTRES AJUSTEMENTS	7
707	502	187 543	3 614	192 366	...	DISPONIBILITE	8
-	-	724	-	724	996	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	1 777	-	1 777	3 025	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	2 292	- PAR INDUSTRIES	10
-	-	-	-	-	163 499	B) COKE ET GAZ MANUFACTURE	11
707	502	185 042	3 614	189 865	346 599	C) PRODUITS RAFFINES	12
-	-	7 657	■	7 657	22 431	DISPONIBILITE NETTE	13
-	-	14 685	■	14 685	14 685	AUTOCONSOMMATION	14
707	502	157 830	■	159 039	310 697	USAGE NON-ENERGETIQUE	15
-	-	X	■	X	X	USAGE ENERGETIQUE - TOTAL	16
-	-	3 290	■	3 290	9 743	MINES DE FER	17
-	-	15 514	■	15 514	39 763	TOTAL MINIER	18
X	502	X	■	X	X	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FORTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
707	-	246	■	953	7 596	RAFFINAGE PETROLIER	23
-	-	1 142	■	1 142	13 488	PRODUITS CHIMIQUES	24
707	502	18 586	■	19 795	83 086	MANUFACTURIER - AUTRES	25
-	-	6 460	■	6 460	6 460	TOTAL MANUFACTURIER	26
-	-	2 596	■	2 596	2 596	FORESTIER	27
707	502	32 682	■	33 891	103 634	CONSTRUCTION	28
-	-	4 482	■	4 482	4 482	TOTAL INDUSTRIEL	29
-	-	7 735	■	7 735	7 735	TRANSP. - SOCIETES FERROVIERES	30
-	-	647	■	647	647	- LIGNES AERIENNES CANADIENNES	31
-	-	8 987	■	8 987	8 987	- LIGNES AERIENNES ETRANGERES	32
-	-	26	■	26	206	- MARITIMES	33
-	-	16 184	■	16 184	16 274	- PIPELINES	34
-	-	54 895	■	54 895	54 895	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	4 874	■	4 874	5 504	- VENTES AU DETAIL (POMPES)	36
-	-	17 362	■	17 362	60 111	AGRICULTURE	37
-	-	5 828	■	5 828	7 363	DOMESTIQUE	38
-	-	4 127	■	4 127	36 988	ADMINISTRATION PUBLIQUE	39
-	-	2 855	■	2 855	-1 214	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
-- QUARTER 2 --		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	51.6	74.5	886.5	42.4	652.1	32.0
2	EXPORTS	1.7	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-11.8	—	87.7	-3.0	39.8	-16.5
5	STOCK VARIATION (CHANGE AND ADJ.)	1.7	—	-30.8	27.9	73.5	9.7
6	INTER-PRODUCT TRANSFERS	-1.5	—	1.6	9.3	-136.1	147.9
7	OTHER PRODUCTS USED	—	—	0.2	—	—	—
8	AVAILABILITY	34.9	74.5	1 006.8	20.8	482.2	153.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	7.9	—
10	— BY INDUSTRY	—	—	—	—	10.2	1.8
13	NET SUPPLY	34.9	74.5	1 006.8	20.8	464.1	152.0
14	PRODUCER CONSUMPTION	■	74.5	0.1	—	1.4	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	989.7	21.3	456.5	154.6
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	32.3	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	0.2	—
25	OTHER MANUFACTURING	■	—	—	—	6.7	—
26	TOTAL MANUFACTURING	■	—	—	—	8.2	—
27	FORESTRY	■	—	—	—	77.4	—
28	CONSTRUCTION	■	—	—	—	26.7	4.2
29	TOTAL INDUSTRIAL	■	—	—	3.7	144.5	15.9
30	TRANSPORT — RAILWAYS	■	—	—	—	56.3	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	76.7	—
34	— PIPELINES	■	—	—	—	0.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	122.6	—	102.1	—
36	— RETAIL PUMP SALES	■	—	817.0	—	11.9	—
37	AGRICULTURE	■	—	50.1	—	28.8	—
38	RESIDENTIAL	■	—	—	16.6	—	116.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.3	35.9	8.0
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	0.7	—	14.1
41	STATISTICAL DIFFERENCE	■	—	16.9	-0.6	6.2	-2.1
		TERAJOULES					
1	PRODUCTION	1 403	3 110	30 722	1 596	25 219	1 234
2	EXPORTS	45	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	- 321	—	3 039	- 113	1 538	- 63
5	STOCK VARIATION (CHANGE AND ADJ.)	47	—	-1 069	1 052	2 844	37
6	INTER-PRODUCT TRANSFERS	-42	—	56	350	-5 264	5 72
7	OTHER PRODUCTS USED	—	—	6	—	—	—
8	AVAILABILITY	947	3 110	34 891	782	18 650	5 94
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	306	—
10	— BY INDUSTRY	—	—	—	—	395	6
13	NET SUPPLY	947	3 110	34 891	782	17 949	5 87
14	PRODUCER CONSUMPTION	■	3 110	5	2	54	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	34 300	804	17 655	5 97
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	1 249	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	8	—
25	OTHER MANUFACTURING	■	—	—	—	258	—
26	TOTAL MANUFACTURING	■	—	—	—	316	—
27	FORESTRY	■	—	—	—	2 993	—
28	CONSTRUCTION	■	—	—	—	1 032	18
29	TOTAL INDUSTRIAL	■	—	—	141	5 590	61
30	TRANSPORT — RAILWAYS	■	—	—	—	2 177	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 968	—
34	— PIPELINES	■	—	—	—	8	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 249	—	3 949	—
36	— RETAIL PUMP SALES	■	—	28 315	—	461	—
37	AGRICULTURE	■	—	1 736	—	1 115	—
38	RESIDENTIAL	■	—	—	624	—	4 50
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	12	1 387	3
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	27	—	58
41	STATISTICAL DIFFERENCE	■	—	587	-23	239	- 10

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
190.9	5.9	4.2	135.0	109.0	2 183.2	PRODUCTION	1
49.6	60.9	-	-	-	1.7	EXPORTATIONS	2
3.2	35.2	13.7	2.8	6.7	117.2	IMPORTATIONS	3
-37.8	-	-0.9	4.9	35.2	186.2	TRANSFERTS INTER-REGIONS	4
0.2	-	-0.1	-0.4	-23.4	24.8	VARIATION DES STOCKS	5
0.1	-	-	-	-20.9	-	TRANSFERTS INTER-PRODUITS	6
280.8	102.0	18.7	132.6	153.4	2 460.4	AUTRES MATIERES UTILISEES	7
0.3	-	-	-	-	8.2	DISPONIBILITE	8
9.9	-	-	-	-	21.9	TRANSFORME EN AUTRES COMBUSTIBLES:	9
270.6	102.0	18.7	132.6	153.4	2 430.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
2.8	5.9	-	-0.1	3.3	88.2	- PAR INDUSTRIES	11
-	96.1	-	-	153.9	250.0	DISPONIBILITE NETTE	12
270.2	-	13.0	132.3	-	2 037.7	AUTOCONSUMMATION	13
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	14
6.1	-	-	-	-	38.4	USAGE ENERGETIQUE - TOTAL	15
167.8	-	-	-	-	167.8	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
2.4	-	-	-	-	X	FABRICANTS DE CIMENT	21
4.6	-	-	-	-	2.6	RAFFINAGE PETROLIER	22
195.5	-	-	-	-	11.3	PRODUITS CHIMIQUES	23
-	-	-	-	-	203.6	MANUFACTURIER - AUTRES	24
6.1	-	-	-	-	77.4	TOTAL MANUFACTURIER	25
207.6	-	-	-	-	37.0	FORESTIER	26
-	-	-	-	-	371.8	CONSTRUCTION	27
-	-	2.3	109.9	-	56.3	TOTAL INDUSTRIEL	28
-	-	-	10.3	-	112.2	TRANSP. - SOCIETES FERROVIERES	29
45.7	-	-	-	-	10.3	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	122.4	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	0.2	- MARITIMES	32
-	-	-	-	-	224.7	- PIPELINES	33
-	-	-	-	-	829.0	- TRANSPORT COMMERCIAL ET EN COMMUN	34
0.5	-	-	-	-	78.9	- VENTES AU DETAIL (POMPES)	35
8.4	-	2.3	6.8	-	133.5	AGRICULTURE	36
8.0	-	8.4	5.3	-	61.7	DOMESTIQUE	37
-2.5	-	5.6	0.4	-3.8	36.6	ADMINISTRATION PUBLIQUE	38
-	-	-	-	-	19.5	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41
TERAJOULES							
7 926	249	141	4 852	4 730	81 187	PRODUCTION	1
-	-	-	-	-	46	EXPORTATIONS	2
2 070	2 583	-	-	260	4 913	IMPORTATIONS	3
132	1 491	460	102	1 443	7 132	TRANSFERTS INTER-REGIONS	4
-1 578	-	-29	176	- 938	879	VARIATION DES STOCKS	5
8	-	-5	-13	- 833	-23	TRANSFERTS INTER-PRODUITS	6
3	-	-	-	-	9	AUTRES MATIERES UTILISEES	7
11 717	4 323	626	4 764	6 537	92 294	DISPONIBILITE	8
13	-	-	-	-	319	TRANSFORME EN AUTRES COMBUSTIBLES:	9
414	-	-	-	-	877	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
11 289	4 323	626	4 764	6 537	91 097	- PAR INDUSTRIES	11
119	249	-	-4	133	3 672	DISPONIBILITE NETTE	12
-	4 073	-	-	6 550	10 624	AUTOCONSUMMATION	13
11 274	-	437	4 754	-	75 203	USAGE NON-ENERGETIQUE	14
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	15
253	-	-	-	-	X	MINES DE FER	16
7 001	-	-	-	-	1 503	TOTAL MINIER	17
X	-	-	-	-	7 001	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
X	-	-	-	-	X	FABRICANTS DE CIMENT	21
99	-	-	-	-	X	RAFFINAGE PETROLIER	22
191	-	-	-	-	107	PRODUITS CHIMIQUES	23
8 156	-	-	-	-	449	MANUFACTURIER - AUTRES	24
-	-	-	-	-	8 472	TOTAL MANUFACTURIER	25
254	-	-	-	-	2 993	FORESTIER	26
8 663	-	-	-	-	1 448	CONSTRUCTION	27
-	-	-	-	-	15 011	TOTAL INDUSTRIEL	28
-	-	-	-	-	2 177	TRANSP. - SOCIETES FERROVIERES	29
-	-	78	3 948	-	4 027	- LIGNES AERIENNES CANADIENNES	30
1 905	-	-	371	-	371	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	4 873	- MARITIMES	32
-	-	-	-	-	8	- PIPELINES	33
-	-	-	-	-	8 198	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	28 777	- VENTES AU DETAIL (POMPES)	35
21	-	-	-	-	2 851	AGRICULTURE	36
351	-	78	244	-	5 146	DOMESTIQUE	37
333	-	281	192	-	2 382	ADMINISTRATION PUBLIQUE	38
- 104	-	189	13	- 146	1 383	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	651	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— YEAR TO DATE — QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	99.2	149.8	1 745.0	174.5	1 205.8	79.1
2	EXPORTS	4.9	—	—	—	—	0.1
3	IMPORTS	—	—	—	—	—	0.1
4	INTER-REGIONAL TRANSFERS	-12.3	—	189.5	-19.1	185.0	-25.2
5	STOCK VARIATION (CHANGE AND ADJ.)	1.1	—	11.0	17.3	-5.0	-0.5
6	INTER-PRODUCT TRANSFERS	-6.7	—	8.0	-47.6	-399.9	465.9
7	OTHER PRODUCTS USED	—	—	0.3	—	—	—
8	AVAILABILITY	74.1	149.8	1 931.8	90.4	995.9	520.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	18.3	—
10	— BY INDUSTRY	—	—	—	—	20.9	3.6
13	NET SUPPLY	74.1	149.8	1 931.8	90.4	956.7	516.8
14	PRODUCER CONSUMPTION	■	149.8	0.3	0.1	2.9	0.3
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	1 865.9	88.5	915.1	516.5
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	67.5	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.4	—
25	OTHER MANUFACTURING	■	—	—	—	11.5	—
26	TOTAL MANUFACTURING	■	—	—	—	14.3	—
27	FORESTRY	■	—	—	—	167.0	—
28	CONSTRUCTION	■	—	—	—	45.6	6.1
29	TOTAL INDUSTRIAL	■	—	—	13.9	294.4	37.8
30	TRANSPORT — RAILWAYS	■	—	—	—	115.9	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	133.8	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	237.6	—	205.6	—
36	— RETAIL PUMP SALES	■	—	1 545.0	—	34.9	—
37	AGRICULTURE	■	—	83.3	—	51.4	—
38	RESIDENTIAL	■	—	—	59.9	—	386.9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.1	78.6	27.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	13.7	—	63.9
41	STATISTICAL DIFFERENCE	■	—	65.5	1.8	38.7	—
		TERAJOULES					
1	PRODUCTION	2 697	6 250	60 474	6 573	46 633	3 060
2	EXPORTS	134	—	1	—	—	2
3	IMPORTS	—	—	—	—	—	3
4	INTER-REGIONAL TRANSFERS	-334	—	6 566	-720	7 155	-974
5	STOCK VARIATION (CHANGE AND ADJ.)	31	—	380	652	-195	-21
6	INTER-PRODUCT TRANSFERS	-183	—	277	-1 795	-15 466	18 018
7	OTHER PRODUCTS USED	—	—	11	—	—	—
8	AVAILABILITY	2 014	6 250	66 947	3 406	38 516	20 125
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	707	—
10	— BY INDUSTRY	—	—	—	—	810	137
13	NET SUPPLY	2 014	6 250	66 947	3 406	37 000	19 988
14	PRODUCER CONSUMPTION	■	6 250	10	3	110	12
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	64 666	3 335	35 392	19 974
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	2 611	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	14	—
25	OTHER MANUFACTURING	■	—	—	—	446	—
26	TOTAL MANUFACTURING	■	—	—	—	552	—
27	FORESTRY	■	—	—	—	6 460	—
28	CONSTRUCTION	■	—	—	—	1 763	234
29	TOTAL INDUSTRIAL	■	—	—	522	11 386	1 461
30	TRANSPORT — RAILWAYS	■	—	—	—	4 482	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	5 173	—
34	— PIPELINES	■	—	—	—	26	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	8 234	—	7 950	—
36	— RETAIL PUMP SALES	■	—	53 545	—	1 350	—
37	AGRICULTURE	■	—	2 887	—	1 987	—
38	RESIDENTIAL	■	—	—	2 256	—	14 965
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	41	3 038	1 078
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	515	—	2 471
41	STATISTICAL DIFFERENCE	■	—	2 271	68	1 497	1

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -
443.3	15.8	5.5	259.1	133.8	4 310.8	PRODUCTION
150.7	73.1	-	-	1.0	6.0	EXPORTATIONS
3.1	61.0	-	-	12.4	236.2	IMPORTATIONS
-13.7	-	24.7	4.3	58.4	463.2	TRANSFERTS INTER-REGIONS
1.0	-	0.6	10.8	-21.4	0.1	VARIATION DES STOCKS
0.1	-	-0.2	-1.9	-18.5	-	TRANSFERTS INTER-PRODUITS
605.7	149.9	29.4	250.8	206.4	5 004.6	AUTRES MATIERES UTILISEES
0.4	-	-	-	-	18.7	DISPONIBILITE
19.9	-	-	-	-	44.4	TRANSFORME EN AUTRES COMBUSTIBLES:
585.4	149.9	29.4	250.8	206.4	4 941.5	A) ENERGIE ELECTRIQUE - PAR SERVICES
10.7	15.8	-	-0.1	4.1	183.7	- PAR INDUSTRIES
594.5	134.1	-	-	215.2	349.3	DISPONIBILITE NETTE
X	-	19.7	250.3	-	4 250.6	AUTOCONSUMMATION
16.3	-	-	-	-	X	USAGE NON-ENERGETIQUE
371.8	-	-	-	-	83.8	USAGE ENERGETIQUE - TOTAL
X	-	-	-	-	371.8	MINES DE FER
X	-	-	-	-	X	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FONTE ET AFFINAGE
5.6	-	-	-	-	X	FABRICANTS DE CIMENT
16.7	-	-	-	-	5.9	RAFFINAGE PETROLIER
432.2	-	-	-	-	28.2	PRODUITS CHIMIQUES
-	-	-	-	-	446.5	MANUFACTURIER - AUTRES
14.4	-	-	-	-	167.0	TOTAL MANUFACTURIER
462.8	-	-	-	-	66.0	FORESTIER
-	-	-	-	-	808.9	CONSTRUCTION
-	-	-	-	-	115.9	TOTAL INDUSTRIEL
-	-	5.4	210.2	-	215.6	TRANSP. - SOCIETES FERROVIERES
91.4	-	-	18.0	-	18.0	- LIGNES AERIENNES CANADIENNES
-	-	-	-	-	225.2	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	0.7	- MARITIMES
-	-	-	-	-	443.2	- PIPELINES
-	-	-	-	-	1 580.0	- TRANSPORT COMMERCIAL ET EN COMMUN
3.4	-	-	-	-	134.7	- VENTES AU DETAIL (POMPES)
25.1	-	3.4	14.2	-	450.2	AGRICULTURE
11.8	-	10.8	7.9	-	150.2	DOMESTIQUE
-19.8	-	9.7	0.6	-12.8	108.1	ADMINISTRATION PUBLIQUE
					83.8	AUTRES COMMERCE/INSTITUTIONS
						DIFFERENCE STATISTIQUE
TERAJOULES						
18 498	668	185	9 310	5 836	160 182	PRODUCTION
-	-	-	-	34	171	EXPORTATIONS
6 287	3 098	-	-	482	9 870	IMPORTATIONS
- 128	2 586	827	155	2 365	17 498	TRANSFERTS INTER-REGIONS
- 572	-	19	387	- 755	-74	VARIATION DES STOCKS
43	-	-7	-67	- 744	75	TRANSFERTS INTER-PRODUITS
3	-	-	-	-	14	AUTRES MATIERES UTILISEES
25 274	6 351	987	9 012	8 660	187 543	DISPONIBILITE
17	-	-	-	-	724	TRANSFORME EN AUTRES COMBUSTIBLES:
829	-	-	-	-	1 777	A) ENERGIE ELECTRIQUE - PAR SERVICES
24 427	6 351	987	9 012	8 660	185 041	- PAR INDUSTRIES
445	668	-	-4	162	7 657	DISPONIBILITE NETTE
-	5 684	-	-	9 002	14 685	AUTOCONSUMMATION
24 808	-	660	8 995	-	157 830	USAGE NON-ENERGETIQUE
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL
679	-	-	-	-	X	MINES DE FER
15 514	-	-	-	-	3 290	TOTAL MINIER
X	-	-	-	-	15 514	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FONTE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
232	-	-	-	-	X	RAFFINAGE PETROLIER
696	-	-	-	-	246	PRODUITS CHIMIQUES
18 034	-	-	-	-	1 142	MANUFACTURIER - AUTRES
-	-	-	-	-	18 586	TOTAL MANUFACTURIER
599	-	-	-	-	6 460	FORESTIER
19 313	-	-	-	-	2 596	CONSTRUCTION
-	-	-	-	-	32 682	TOTAL INDUSTRIEL
-	-	-	-	-	4 482	TRANSP. - SOCIETES FERROVIERES
-	-	181	7 554	-	7 735	- LIGNES AERIENNES CANADIENNES
3 814	-	-	647	-	647	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	8 987	- MARITIMES
-	-	-	-	-	26	- PIPELINES
-	-	-	-	-	16 184	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	54 895	- VENTES AU DETAIL (POMPES)
142	-	-	-	-	4 874	AGRICULTURE
1 046	-	115	510	-	17 362	DOMESTIQUE
493	-	363	285	-	5 828	ADMINISTRATION PUBLIQUE
- 825	-	327	20	- 504	4 127	AUTRES COMMERCE/INSTITUTIONS
					2 855	DIFFERENCE STATISTIQUE

BRITISH COLUMBIA - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	10.6	3.7	98.0	0.1	-3.3	109.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.7	—	4.5	1.5	6.7
4	INTER-REGIONAL TRANSFERS	—	0.8	12.8	21.4	0.2	35.2
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	-0.2	-0.5	-1.0	-23.1	-23.4
6	INTER-PRODUCT TRANSFERS	—	0.2	—	3.3	-24.4	-20.9
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	9.2	5.6	111.3	30.4	-3.0	153.4
14	PRODUCER CONSUMPTION	—	—	—	—	3.3	3.3
15	NON-ENERGY USE	9.5	5.9	110.1	28.3	0.3	153.9
28	CONSTRUCTION	—	—	99.1	1.4	—	100.5
29	TOTAL INDUSTRIAL	9.5	—	109.4	12.3	—	131.2
30	TRANSPORTATION	—	—	—	6.3	—	6.3
40	OTHER	—	5.9	0.6	9.7	0.3	16.4
41	STATISTICAL DIFFERENCE	-0.3	-0.3	1.2	2.0	-6.5	-3.9

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		TONNES					
1	PRODUCTION	2 362 218	—	—	—	—	2 362 218
2	EXPORTS	2 063 209	—	—	—	—	2 063 209
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-91 148	680	—	—	—	-90 467
5	STOCK VARIATION (CHANGE AND ADJ.)	103 884	—	—	—	—	103 884
7	OTHER ADJUSTMENTS	-46 524	- 680	—	—	—	-47 204
8	AVAILABILITY	57 453	—	—	—	—	57 453
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	40 779	—	—	—	—	40 779
13	NET SUPPLY	16 674	—	—	—	—	16 674
14	PRODUCER CONSUMPTION	635	—	—	—	—	635
16	ENERGY USE — TOTAL	16 039	—	—	—	—	16 039
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	15 722	—	—	—	—	15 722
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	15 722	—	—	—	—	15 722
38	RESIDENTIAL	318	—	—	—	—	318
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH PETROL. COKE — GOUDRON, BF COKE DE PET
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	7	23	—	-7	—
2	BY UTILITIES	—	107	31	11	73	—
3	TOTAL	—	113	54	11	66	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	15	54	—	-16	—
5	BY UTILITIES	—	220	64	23	146	—
6	TOTAL	—	235	117	23	130	—

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

SOLID WOOD WASTES
SPENT PULPING LIQUOR

COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION THERMOELECTRIQUE	PRODUITS SPECIAUX, BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		MILLIERS DE METRES CUBES				
18.6	5.9	134.1	0.2	-24.9	133.8	PRODUCTION
-	1.0	-	-	-	1.0	EXPORTATIONS
-	1.2	-	8.1	3.1	12.4	IMPORTATIONS
-1.5	0.9	15.5	42.4	-0.4	58.4	TRANSFERTS INTER-REGIONS
-	-1.9	17.3	-0.7	-34.7	-21.4	VARIATION DES STOCKS
-	0.4	-	6.8	-25.7	-18.5	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
20.0	9.3	132.3	58.2	-13.3	206.4	DISPONIBILITE
-	-	-	0.1	4.0	4.1	AUTOCONSOMMATION
20.6	10.1	131.5	52.5	0.5	215.2	USAGE NON-ENERGETIQUE
-	-	99.1	1.4	-	100.5	CONSTRUCTION
9.5	-	109.4	12.3	-	131.2	TOTAL INDUSTRIEL
-	-	-	6.3	-	6.3	TRANSPORTATION
-	5.9	0.6	9.7	0.3	16.4	AUTRE
-0.5	-0.9	0.8	5.6	-17.8	-12.9	DIFFERENCE STATISTIQUE

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		TONNES				
4 250 415	-	-	-	-	4 250 415	PRODUCTION
4 129 796	-	-	-	-	4 129 796	EXPORTATIONS
-	-	-	-	-	-	IMPORTATIONS
107 426	2 683	-	-	-	104 743	TRANSFERTS INTER-REGIONS
160 209	-	-	-	-	160 209	VARIATION DES STOCKS
-60 216	-2 683	-	-	-	-62 900	AUTRES AJUSTEMENTS
113 186	-	-	-	-	113 186	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES
78 223	-	-	-	-	78 223	- PAR INDUSTRIES
34 963	-	-	-	-	34 963	B) COKE ET GAZ MANUFACTURE
639	-	-	-	-	639	DISPONIBILITE NETTE
34 324	-	-	-	-	34 324	AUTOCONSOMMATION
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL
-	-	-	-	-	-	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FORTE ET AFFINAGE
32 934	-	-	-	-	32 934	FABRICANTS DE CIMENT
-	-	-	-	-	-	PRODUITS CHIMIQUES
32 934	-	-	-	-	32 934	MANUFACTURIER - AUTRES
1 390	-	-	-	-	1 390	TOTAL MANUFACTURIER
-	-	-	-	-	-	DOMESTIQUE
-	-	-	-	-	-	AUTRES COMMERCES/INSTITUTIONS

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 2						
-	-	-	-	-	23	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	143	101	2	468	PAR SERVICES
-	-	143	101	2	491	PAR INDUSTRIES
CUMULATIF DE L'ANNEE						TOTAL
-	-	-	-	-	53	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	290	204	5	951	PAR SERVICES
-	-	290	204	5	1 004	PAR INDUSTRIES
						TOTAL

REMARKS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

NETS DE BOIS
DE PATE EPUISÉE

1 132 KILOTONNES 21 294 TERAJOULES
4 139 KILOTONNES 57 347 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY SUPPLY - YUKON AND NWT - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	19.7	2.3	—	143.4	...
2	EXPORTS	—	—	—	—	—	...
3	IMPORTS	—	—	—	5.2	—	...
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-16.8	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	—	—	—	—	—	...
8	AVAILABILITY	—	36.5	2.3	5.2	143.4	...
	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	...
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	36.4	—	—	—	...
12	C) REFINED PRODUCTS	—	0.2	2.3	5.2	143.4	...
13	NET SUPPLY	—	—	—	—	13.9	...
14	PRODUCER CONSUMPTION	—	—	—	—	—	...
15	NON-ENERGY USE	—	—	2.3	5.1	176.7	...
16	ENERGY USE — TOTAL	—	—	—	—	—	...
17	IRON MINES	—	—	—	—	50.7	...
18	TOTAL MINING	—	—	—	—	—	...
19	PULP AND PAPER	—	—	—	—	—	...
20	IRON AND STEEL	—	—	—	—	—	...
21	SMELTING AND REFINING	—	—	—	—	—	...
22	CEMENT	—	—	—	—	X	...
23	PETROLEUM REFINING	—	—	—	—	X	...
24	CHEMICALS	—	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	—	33.1	...
26	TOTAL MANUFACTURING	—	—	—	—	—	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	83.8	...
29	TOTAL INDUSTRIAL	—	—	—	—	—	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	2.3	—	56.7	...
38	RESIDENTIAL	—	—	—	—	1.0	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	35.2	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	0.2	—	—	7.9	...
41	STATISTICAL DIFFERENCE	—	—	—	—	—	...

		TERAJOULES					
1	PRODUCTION	—	759	85	—	516	1 36
2	EXPORTS	—	—	—	1	—	...
3	IMPORTS	—	—	—	142	—	14
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	—	- 649	—	—	—	- 64
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	—	—	—	—	—	...
8	AVAILABILITY	—	1 408	85	141	516	2 15
	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	...
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	1 400	—	—	—	1 40
13	NET SUPPLY	—	7	85	141	516	71
14	PRODUCER CONSUMPTION	—	—	—	1	50	!
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	—	—	85	140	636	81
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	—	—	182	11
19	PULP AND PAPER	—	—	—	—	—	...
20	IRON AND STEEL	—	—	—	—	—	...
21	SMELTING AND REFINING	—	—	—	—	—	...
22	CEMENT	—	—	—	—	—	...
23	PETROLEUM REFINING	—	—	—	—	X	...
24	CHEMICALS	—	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	—	X	...
26	TOTAL MANUFACTURING	—	—	—	—	119	1
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	—	—	302	3
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	—	...
38	RESIDENTIAL	—	—	85	—	204	2
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	4	!
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	127	...
41	STATISTICAL DIFFERENCE	—	7	—	—	28	...

TABLEAU 1A. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
(KILOTONNES)	GIGALITRES	MEGALITRES	GWH			-- TRIMESTRE 2 --	
		24.8	55.1			PRODUCTION	1
						EXPORTATIONS	2
		90.8				IMPORTATIONS	3
		-0.8				TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
		116.4	55.1			DISPONIBILITE	8
		12.6				TRANSFORME EN AUTRES COMBUSTIBLES:	
		5.2				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
		98.5	55.1			DISPONIBILITE NETTE	13
		3.3				AUTOCONSUMMATION	14
		1.5				USAGE NON-ENERGETIQUE	15
		112.3				USAGE ENERGETIQUE - TOTAL	16
		11.4				MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
		X				FABRICANTS DE CIMENT	22
		X				RAFFINAGE PETROLIER	23
		X				PRODUITS CHIMIQUES	24
		0.1				MANUFACTURIER - AUTRES	25
		0.1				TOTAL MANUFACTURIER	26
		2.5				FORESTIER	27
		23.5				CONSTRUCTION	28
		0.5				TOTAL INDUSTRIEL	29
		16.1				TRANSP. - SOCIETES FERROVIERES	30
		0.3				- LIGNES AERIENNES CANADIENNES	31
		0.4				- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
		13.9				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		16.0				- VENTES AU DETAIL (POMPES)	36
		2.0				AGRICULTURE	37
		4.5				DOMESTIQUE	38
		14.4				ADMINISTRATION PUBLIQUE	39
		20.8				AUTRES COMMERCE/INSTITUTIONS	40
		-18.5				DIFFERENCE STATISTIQUE	41
		TERAJOULES					
		974	198	1 172		PRODUCTION	1
						EXPORTATIONS	2
		3 433		3 433	3 575	IMPORTATIONS	3
		5		5	- 644	TRANSFERTS INTER-REGIONS	4
		-4		-4		VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
		4 398	198	4 596		DISPONIBILITE	8
		492		492	492	TRANSFORME EN AUTRES COMBUSTIBLES:	
		202		202	202	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
					1 400	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
		3 704	198	3 902	4 652	DISPONIBILITE NETTE	13
		137		137	188	AUTOCONSUMMATION	14
		57		57	57	USAGE NON-ENERGETIQUE	15
		4 164		4 164	5 025	USAGE ENERGETIQUE - TOTAL	16
		441		441	624	MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
		X		X	X	FABRICANTS DE CIMENT	22
		X		X	X	RAFFINAGE PETROLIER	23
		X		X	X	PRODUITS CHIMIQUES	24
		3		3	122	MANUFACTURIER - AUTRES	25
		5		5	5	TOTAL MANUFACTURIER	26
		96		96	96	FORESTIER	27
		903		903	1 205	CONSTRUCTION	28
		20		20	20	TOTAL INDUSTRIEL	29
		575		575	575	TRANSP. - SOCIETES FERROVIERES	30
		10		10	10	- LIGNES AERIENNES CANADIENNES	31
		14		14	14	- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
		516		516	516	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		559		559	559	- VENTES AU DETAIL (POMPES)	36
		72		72	72	AGRICULTURE	37
		171		171	481	DOMESTIQUE	38
		546		546	546	ADMINISTRATION PUBLIQUE	39
		778		778	905	AUTRES COMMERCE/INSTITUTIONS	40
		- 653		- 653	- 618	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - YUKON AND NWT - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	65.9	5.4	—	317.5	...
2	EXPORTS	—	—	—	0.1	—	...
3	IMPORTS	—	—	—	—	—	...
4	INTER-REGIONAL TRANSFERS	—	—	—	15.1	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-4.3	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	—	—	—	—	—	...
8	AVAILABILITY	—	70.2	5.4	15.0	317.5	...
	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	...
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	70.2	—	—	—	...
13	NET SUPPLY	—	0.1	5.4	15.0	317.5	...
14	PRODUCER CONSUMPTION	—	—	—	0.1	28.6	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — TOTAL	—	—	5.4	14.9	388.7	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	—	—	106.4	...
19	PULP AND PAPER	—	—	—	—	—	...
20	IRON AND STEEL	—	—	—	—	—	...
21	SMELTING AND REFINING	—	—	—	—	—	...
22	CEMENT	—	—	—	—	—	...
23	PETROLEUM REFINING	—	—	—	—	X	...
24	CHEMICALS	—	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	—	X	...
26	TOTAL MANUFACTURING	—	—	—	—	70.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	—	—	177.4	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	—	—	...
38	RESIDENTIAL	—	—	5.4	—	142.6	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	2.0	...
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	66.7	...
41	STATISTICAL DIFFERENCE	—	0.1	—	—	15.8	...
		TERAJOULES					
1	PRODUCTION	—	2 540	199	—	1 142	3 88
2	EXPORTS	—	—	—	2	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	409	—	40
5	STOCK VARIATION (CHANGE AND ADJ.)	—	- 165	—	—	—	- 16
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	2 705	199	407	1 142	4 45
	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	2 702	—	—	—	2 70
13	NET SUPPLY	—	3	199	407	1 142	1 75
14	PRODUCER CONSUMPTION	—	—	—	4	103	10
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	199	404	1 399	2 00
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	383	38
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	X	—
26	TOTAL MANUFACTURING	—	—	—	—	255	25
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	—	638	63
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	—	—	199	—	513	7
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	7	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	240	24
41	STATISTICAL DIFFERENCE	—	3	—	—	57	—

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	45.8	115.5			PRODUCTION	1
-	-	-	-			EXPORTATIONS	2
-	-	184.8	-			IMPORTATIONS	3
-	-	-28.3	-			TRANSFERTS INTER-REGIONS	4
-	-	-	-			VARIATION DES STOCKS	5
-	-	-	-			TRANSFERTS INTER-PRODUITS	6
-	-	258.9	115.5	...	...	AUTRES AJUSTEMENTS	7
-	-	26.6	-			DISPONIBILITE	8
-	-	10.8	-			TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	221.5	115.5	...	...	B) COKE ET GAZ MANUFACTURE	11
-	-	6.6	-			C) PRODUITS RAFFINES	12
-	-	2.6	-			DISPONIBILITE NETTE	13
-	-	221.4	-	...	...	AUTOCONSUMMATION	14
-	-	-	-			USAGE NON-ENERGETIQUE	15
-	-	20.2	-			USAGE ENERGETIQUE - TOTAL	16
-	-	-	-			MINES DE FER	17
-	-	-	-			TOTAL MINIER	18
-	-	-	-			PATES ET PAPIER	19
-	-	-	-			SIDERURGIE	20
-	-	-	-			FORTE ET AFFINAGE	21
-	-	X	-			FABRICANTS DE CIMENT	22
-	-	X	-			RAFFINAGE PETROLIER	23
-	-	X	-			PRODUITS CHIMIQUES	24
-	-	0.2	-			MANUFACTURIER - AUTRES	25
-	-	0.2	-			TOTAL MANUFACTURIER	26
-	-	5.1	-			FORESTIER	27
-	-	54.6	-			CONSTRUCTION	28
-	-	1.1	-	...	...	TOTAL INDUSTRIEL	29
-	-	29.7	-			TRANSP. - SOCIETES FERROVIERES	30
-	-	0.5	-			- LIGNES AERIENNES CANADIENNES	31
-	-	0.4	-			- LIGNES AERIENNES ETRANGERES	32
-	-	-	-			- MARITIMES	33
-	-	-	-			- PIPELINES	34
-	-	23.0	-			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	29.4	-			- VENTES AU DETAIL (POMPES)	36
-	-	3.4	-			AGRICULTURE	37
-	-	13.6	-			DOMESTIQUE	38
-	-	31.4	-			ADMINISTRATION PUBLIQUE	39
-	-	34.4	-			AUTRES COMMERCE/INSTITUTIONS	40
-	-	-9.1	-	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	1 795	416	2 211		PRODUCTION	1
-	-	-	-	-	2	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	6 945	-	6 945	7 355	TRANSFERTS INTER-REGIONS	4
-	-	-1 016	-	-1 016	-1 181	VARIATION DES STOCKS	5
-	-	7	-	7	7	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	9 763	416	10 178	...	DISPONIBILITE	8
-	-	1 035	-	1 035	1 035	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	417	-	417	417	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	2 702	B) COKE ET GAZ MANUFACTURE	11
-	-	8 310	416	8 726	10 478	C) PRODUITS RAFFINES	12
-	-	275	-	275	381	DISPONIBILITE NETTE	13
-	-	100	-	100	100	AUTOCONSUMMATION	14
-	-	8 244	-	8 244	10 245	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	780	-	780	1 163	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	X	-	X	X	PRODUITS CHIMIQUES	24
-	-	6	-	6	261	MANUFACTURIER - AUTRES	25
-	-	9	-	9	9	TOTAL MANUFACTURIER	26
-	-	199	-	199	199	FORESTIER	27
-	-	2 095	-	2 095	2 733	CONSTRUCTION	28
-	-	44	-	44	44	TOTAL INDUSTRIEL	29
-	-	1 058	-	1 058	1 058	TRANSP. - SOCIETES FERROVIERES	30
-	-	18	-	18	18	- LIGNES AERIENNES CANADIENNES	31
-	-	14	-	14	14	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	851	-	851	851	- PIPELINES	34
-	-	1 031	-	1 031	1 031	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	124	-	124	124	- VENTES AU DETAIL (POMPES)	36
-	-	521	-	521	1 234	AGRICULTURE	37
-	-	1 194	-	1 194	1 201	DOMESTIQUE	38
-	-	1 294	-	1 294	1 534	ADMINISTRATION PUBLIQUE	39
-	-	- 308	-	- 308	- 248	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
	— QUARTER 2 —						
							THOUSANDS OF CUBIC METRES
1	PRODUCTION	—	2.9	1.0	—	4.6	6.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	2.8	8.1	27.9	33.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-1.3	0.7	-0.1	6.3
6	INTER-PRODUCT TRANSFERS	—	—	—	4.0	11.2	-15.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	2.9	5.1	11.4	43.9	18.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	11.6	—
10	— BY INDUSTRY	—	—	—	—	5.2	—
13	NET SUPPLY	—	2.9	5.1	11.4	27.0	18.3
14	PRODUCER CONSUMPTION	■	2.9	—	—	—	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	21.1	11.1	29.0	18.4
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	11.4	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	—	—
26	TOTAL MANUFACTURING	■	—	—	—	0.1	—
27	FORESTRY	■	—	—	—	0.1	—
28	CONSTRUCTION	■	—	—	—	1.8	0.7
29	TOTAL INDUSTRIAL	■	—	—	5.6	13.4	4.5
30	TRANSPORT — RAILWAYS	■	—	—	—	0.5	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.4	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5.2	—	8.7	—
36	— RETAIL PUMP SALES	■	—	14.8	—	1.2	—
37	AGRICULTURE	■	—	1.1	—	0.8	—
38	RESIDENTIAL	■	—	—	1.1	—	3.3
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	2.1	4.0	5.8
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	2.3	—	4.8
41	STATISTICAL DIFFERENCE	■	—	-16.1	0.3	-2.0	-0.1
							TERAJOULES
1	PRODUCTION	—	123	34	—	178	232
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	97	305	1 079	1 310
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-44	28	-5	245
6	INTER-PRODUCT TRANSFERS	—	—	1	151	435	- 589
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	123	175	428	1 697	708
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	449	—
10	— BY INDUSTRY	—	—	—	—	202	—
13	NET SUPPLY	—	123	175	428	1 045	708
14	PRODUCER CONSUMPTION	■	123	1	1	—	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	732	417	1 121	710
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	441	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	3	—
27	FORESTRY	■	—	—	—	5	—
28	CONSTRUCTION	■	—	—	—	70	21
29	TOTAL INDUSTRIAL	■	—	—	209	519	171
30	TRANSPORT — RAILWAYS	■	—	—	—	20	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	14	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	180	—	335	—
36	— RETAIL PUMP SALES	■	—	512	—	48	—
37	AGRICULTURE	■	—	40	—	32	—
38	RESIDENTIAL	■	—	—	42	—	12
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	78	153	22
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	87	—	18
41	STATISTICAL DIFFERENCE	■	—	- 558	10	-76	—

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
7.4	—	—	3.7	-0.7	24.8	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	5.3	11.7	1.1	90.8	IMPORTATIONS	3
2.7	—	-0.1	-8.9	-0.2	-0.8	TRANSFERTS INTER-REGIONS	4
—	—	—	—	—	—	VARIATION DES STOCKS	5
—	—	—	—	—	—	TRANSFERTS INTER-PRODUITS	6
4.6	—	5.4	24.2	0.6	116.4	AUTRES MATIERES UTILISEES	7
1.0	—	—	—	—	—	DISPONIBILITE	8
—	—	—	—	—	12.6	TRANSFORME EN AUTRES COMBUSTIBLES:	
3.6	—	5.4	24.2	0.6	5.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
0.2	—	—	—	—	98.5	- PAR INDUSTRIES	10
—	—	—	—	1.5	3.3	DISPONIBILITE NETTE	13
3.4	—	4.7	24.7	—	1.5	AUTOCONSUMMATION	14
—	—	—	—	—	112.3	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	11.4	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	X	PRODUITS CHIMIQUES	24
—	—	—	—	—	0.1	MANUFACTURIER - AUTRES	25
—	—	—	—	—	0.1	TOTAL MANUFACTURIER	26
—	—	—	—	—	2.5	FORESTIER	27
—	—	—	—	—	23.5	CONSTRUCTION	28
—	—	1.8	14.3	—	0.5	TOTAL INDUSTRIEL	29
—	—	—	0.3	—	16.1	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	—	—	0.3	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	0.4	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	- MARITIMES	33
—	—	—	—	—	13.9	- PIPELINES	34
—	—	—	—	—	16.0	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	2.0	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	4.5	AGRICULTURE	37
3.4	—	0.5	2.1	—	14.4	DOMESTIQUE	38
—	—	2.4	8.0	—	20.8	ADMINISTRATION PUBLIQUE	39
—	—	0.7	-0.4	-0.8	-18.5	AUTRES COMMERCE/INSTITUTIONS	40
TERAJOULES						DIFFERENCE STATISTIQUE	41
304	—	-1	132	-27	974	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	179	420	43	—	IMPORTATIONS	3
111	—	-2	-320	-8	3 433	TRANSFERTS INTER-REGIONS	4
—	—	—	-1	—	5	VARIATION DES STOCKS	5
—	—	—	—	—	-4	TRANSFERTS INTER-PRODUITS	6
193	—	179	871	24	4 398	AUTRES MATIERES UTILISEES	7
42	—	—	—	—	—	DISPONIBILITE	8
—	—	—	—	—	492	TRANSFORME EN AUTRES COMBUSTIBLES:	
151	—	179	871	24	202	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
10	—	—	—	—	3 704	- PAR INDUSTRIES	10
—	—	—	—	57	137	DISPONIBILITE NETTE	13
141	—	157	887	—	57	AUTOCONSUMMATION	14
—	—	—	—	—	4 164	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	441	MINES DE FER	17
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	X	PRODUITS CHIMIQUES	24
—	—	—	—	—	3	MANUFACTURIER - AUTRES	25
—	—	—	—	—	5	TOTAL MANUFACTURIER	26
—	—	—	—	—	96	FORESTIER	27
—	—	—	—	—	903	CONSTRUCTION	28
—	—	60	515	—	20	TOTAL INDUSTRIEL	29
—	—	—	10	—	575	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	—	—	10	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	14	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	516	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	559	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	72	AGRICULTURE	37
—	—	17	75	—	171	DOMESTIQUE	38
141	—	79	287	—	546	ADMINISTRATION PUBLIQUE	39
—	—	22	-16	-33	778	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	5.6	2.5	—	19.5	6.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	21.6	29.2	52.3	53.8
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-0.2	-11.2	-0.5	1.4
6	INTER-PRODUCT TRANSFERS	—	—	—	-7.0	11.2	-4.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	5.6	24.3	33.4	83.5	54.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	24.5	—
10	— BY INDUSTRY	—	—	—	—	10.8	—
13	NET SUPPLY	—	5.6	24.3	33.4	48.2	54.4
14	PRODUCER CONSUMPTION	■	5.6	0.1	0.1	—	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	38.0	31.1	48.0	53.8
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	20.2	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	—	—
26	TOTAL MANUFACTURING	■	—	—	—	0.2	—
27	FORESTRY	■	—	—	—	0.2	—
28	CONSTRUCTION	■	—	—	—	3.3	1.9
29	TOTAL INDUSTRIAL	■	—	—	16.0	23.8	14.7
30	TRANSPORT - RAILWAYS	■	—	—	—	1.1	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.4	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	9.4	—	13.6	—
36	— RETAIL PUMP SALES	■	—	26.7	—	2.7	—
37	AGRICULTURE	■	—	1.9	—	1.5	—
38	RESIDENTIAL	■	—	—	3.5	—	10.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	5.3	4.8	16.5
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	6.3	—	12.4
41	STATISTICAL DIFFERENCE	■	—	-13.7	2.2	0.2	0.5
		TERAJOULES					
1	PRODUCTION	—	235	86	—	755	239
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	748	1 100	2 021	2 082
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-9	-422	-19	56
6	INTER-PRODUCT TRANSFERS	—	—	1	-263	433	-162
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	235	843	1 259	3 227	2 103
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	947	—
10	— BY INDUSTRY	—	—	—	—	417	—
13	NET SUPPLY	—	235	843	1 259	1 864	2 103
14	PRODUCER CONSUMPTION	■	235	3	2	—	4
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	1 315	1 172	1 856	2 079
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	780	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	6	—
27	FORESTRY	■	—	—	—	9	—
28	CONSTRUCTION	■	—	—	—	127	72
29	TOTAL INDUSTRIAL	■	—	—	604	922	570
30	TRANSPORT - RAILWAYS	■	—	—	—	44	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	14	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	325	—	526	—
36	— RETAIL PUMP SALES	■	—	925	—	106	—
37	AGRICULTURE	■	—	64	—	59	—
38	RESIDENTIAL	■	—	—	132	—	390
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	201	185	639
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	236	—	481
41	STATISTICAL DIFFERENCE	■	—	-474	84	8	20

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 2

HEAVY FUEL OIL — MAZOUTS LOUPEUS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
1.8	—	—	3.7	0.7	45.8	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
1.5	—	6.5	18.8	2.6	184.8	TRANSFERTS INTER-REGIONS	4
—	—	-1.8	-18.3	0.8	-28.3	VARIATION DES STOCKS	5
—	—	—	—	—	—	TRANSFERTS INTER-PRODUITS	6
6.2	—	8.3	40.7	2.4	258.9	AUTRES MATIERES UTILISEES	7
2.1	—	—	—	—	—	DISPONIBILITE	8
—	—	—	—	—	26.6	TRANSFORME EN AUTRES COMBUSTIBLES:	9
4.1	—	8.3	40.7	2.4	10.8	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
0.7	—	—	—	—	221.5	— PAR INDUSTRIES	11
3.4	—	7.1	40.1	2.6	2.6	DISPONIBILITE NETTE	13
—	—	—	—	—	221.4	AUTOCONSUMMATION	14
—	—	—	—	—	20.2	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	X	PRODUITS CHIMIQUES	24
—	—	—	—	—	X	MANUFACTURIER — AUTRES	25
—	—	—	—	—	0.2	TOTAL MANUFACTURIER	26
—	—	—	—	—	0.2	FORESTIER	27
—	—	—	—	—	5.1	CONSTRUCTION	28
—	—	—	—	—	54.6	TOTAL INDUSTRIEL	29
—	—	3.4	26.3	—	1.1	TRANSP. — SOCIETES FERROVIERES	30
—	—	—	0.5	—	29.7	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	0.5	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	0.4	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	23.0	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	29.4	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	3.4	AGRICULTURE	37
—	—	0.9	3.9	—	13.6	DOMESTIQUE	38
3.4	—	2.8	9.5	—	31.4	ADMINISTRATION PUBLIQUE	39
—	—	1.2	0.6	-0.1	34.4	AUTRES COMMERCE/INSTITUTIONS	40
—	—	—	—	—	-9.1	DIFFERENCE STATISTIQUE	41
TERAJOULES							
324	—	-2	131	27	1 795	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
63	—	219	676	99	6 945	TRANSFERTS INTER-REGIONS	4
—	—	-60	- 656	32	-1 016	VARIATION DES STOCKS	5
—	—	—	-1	—	7	TRANSFERTS INTER-PRODUITS	6
261	—	278	1 463	94	9 763	AUTRES MATIERES UTILISEES	7
89	—	—	—	—	—	DISPONIBILITE	8
—	—	—	—	—	1 035	TRANSFORME EN AUTRES COMBUSTIBLES:	9
172	—	—	—	—	41.7	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
31	—	278	1 463	94	8 310	— PAR INDUSTRIES	11
—	—	—	—	—	275	DISPONIBILITE NETTE	13
141	—	239	1 442	100	100	AUTOCONSUMMATION	14
—	—	—	—	—	8 244	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	780	MINES DE FER	17
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	X	PRODUITS CHIMIQUES	24
—	—	—	—	—	X	MANUFACTURIER — AUTRES	25
—	—	—	—	—	6	TOTAL MANUFACTURIER	26
—	—	—	—	—	9	FORESTIER	27
—	—	—	—	—	199	CONSTRUCTION	28
—	—	—	—	—	2 095	TOTAL INDUSTRIEL	29
—	—	114	943	—	44	TRANSP. — SOCIETES FERROVIERES	30
—	—	—	17	—	1 058	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	18	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	14	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	851	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 031	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	124	AGRICULTURE	37
—	—	—	—	—	521	DOMESTIQUE	38
141	—	30	139	—	1 194	ADMINISTRATION PUBLIQUE	39
1	—	94	342	—	1 294	AUTRES COMMERCE/INSTITUTIONS	40
—	—	39	20	-6	- 308	DIFFERENCE STATISTIQUE	41

YUKON AND NWT - 1978 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

TABLE 3-10-1							
		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2				TRIMESTRE 2	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	—	—	-0.7	-0.7
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	0.1	—	1.0	—	1.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	-0.1	-0.1	-0.2
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.1	—	1.1	-0.6	0.6
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	0.1	—	1.3	—	1.5
28	CONSTRUCTION	—	—	—	0.1	—	0.1
29	TOTAL INDUSTRIAL	—	—	—	0.8	—	0.8
30	TRANSPORTATION	—	—	—	0.2	—	0.2
40	OTHER	—	0.1	—	0.4	—	0.5
41	STATISTICAL DIFFERENCE	—	—	—	-0.2	-0.6	-0.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	—	—	—	—	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	—	—	—	—
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BR COKE DE PET
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	—	36	—	3	—
2	BY UTILITIES	—	—	16	—	—	—
3	TOTAL	—	—	52	—	3	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	75	—	7	—
5	BY UTILITIES	—	—	33	—	—	—
6	TOTAL	—	—	109	—	7	—

YUKON ET TNO - 1978 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

MENTATION OCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
---	---	---	---	0.7	0.7	PRODUCTION	1
---	---	---	---	---	---	EXPORTATIONS	2
---	0.2	---	2.3	---	---	IMPORTATIONS	3
---	---	---	-0.5	1.3	2.6	TRANSFERTS INTER-REGIONS	4
---	---	---	---	---	0.8	VARIATION DES STOCKS	5
---	---	---	---	---	---	TRANSFERTS INTER-PRODUITS	6
---	0.3	---	2.7	-0.6	2.4	AUTRES MATIERES UTILISEES	7
---	---	---	---	---	---	DISPONIBILITE	8
---	0.2	---	2.4	---	---	AUTOCONSUMMATION	14
---	---	---	0.1	---	2.6	USAGE NON-ENERGETIQUE	15
---	---	---	0.8	---	0.1	CONSTRUCTION	28
---	---	---	0.2	---	0.8	TOTAL INDUSTRIEL	29
---	0.1	---	0.4	---	0.2	TRANSPORTATION	30
---	0.1	---	0.4	-0.6	0.5	AUTRE	40
					-0.1	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

MINIER ADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
---	---	---	---	---	---	PRODUCTION	1
---	---	---	---	---	---	EXPORTATIONS	2
---	---	---	---	---	---	IMPORTATIONS	3
---	---	---	---	---	---	TRANSFERTS INTER-REGIONS	4
---	---	---	---	---	---	VARIATION DES STOCKS	5
---	---	---	---	---	---	AUTRES AJUSTEMENTS	7
---	---	---	---	---	---	DISPONIBILITE	8
---	---	---	---	---	---	TRANSFORME EN AUTRES COMBUSTIBLES:	9
---	---	---	---	---	---	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
---	---	---	---	---	---	- PAR INDUSTRIES	11
---	---	---	---	---	---	B) COKE ET GAZ MANUFACTURE	13
---	---	---	---	---	---	DISPONIBILITE NETTE	14
---	---	---	---	---	---	AUTOCONSUMMATION	16
---	---	---	---	---	---	USAGE ENERGETIQUE - TOTAL	18
---	---	---	---	---	---	TOTAL MINIER	19
---	---	---	---	---	---	PATES ET PAPIER	20
---	---	---	---	---	---	SIDERURGIE	21
---	---	---	---	---	---	FONTE ET AFFINAGE	22
---	---	---	---	---	---	FABRICANTS DE CIMENT	24
---	---	---	---	---	---	PRODUITS CHIMIQUES	25
---	---	---	---	---	---	MANUFACTURIER - AUTRES	26
---	---	---	---	---	---	TOTAL MANUFACTURIER	38
---	---	---	---	---	---	DOMESTIQUE	40
---	---	---	---	---	---	AUTRES COMMERCE/INSTITUTIONS	41

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

PRODUCTIONS ES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
---	---	---	---	---	39	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
---	---	---	---	---	16	PAR SERVICES	2
---	---	---	---	---	55	PAR INDUSTRIES	3
						TOTAL	
CUMULATIF DE L'ANNEE							
---	---	---	---	---	82	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
---	---	---	---	---	33	PAR SERVICES	5
---	---	---	---	---	116	PAR INDUSTRIES	6
						TOTAL	

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - NEWFOUNDLAND - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE - QUARTER 2 -						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	—	63	12 493	12 556
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	2 518	2 518
19	PULP AND PAPER	—	—	—	—	2 807	2 807
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	X	X
22	CEMENT	—	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	X	X
24	CHEMICALS	—	—	—	—	208	208
25	OTHER MANUFACTURING	—	—	—	—	4 338	4 338
26	TOTAL MANUFACTURING	—	—	—	—	—	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	6 856	6 856
29	TOTAL INDUSTRIAL	—	—	—	—	—	—
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	23	23
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	22	22
37	AGRICULTURE	—	—	—	—	3 805	3 805
38	RESIDENTIAL	—	—	—	—	179	179
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	1 608	1 608
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	— YEAR TO DATE - QUARTER 2 -						
					TERAJOULES		
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	9 950	2 610	6 492	10 39
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	588	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	345	—
26	TOTAL MANUFACTURING	■	—	—	—	351	—
27	FORESTRY	■	—	—	—	176	—
28	CONSTRUCTION	■	—	—	—	289	—
29	TOTAL INDUSTRIAL	■	—	—	131	1 403	71
30	TRANSPORT - RAILWAYS	■	—	—	—	143	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 221	—
34	— PIPELINES	■	—	—	—	21	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 210	—	886	—
36	— RETAIL PUMP SALES	■	—	8 652	—	204	—
37	AGRICULTURE	■	—	88	—	76	—
38	RESIDENTIAL	■	—	—	2 088	—	6 9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	54	1 537	5
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	337	—	2 1

TABLAU 1B. DISPONIBILITE DE L'ENERGIE PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
1 097	-	870 48 118	■	870 49 215	870 61 771	USAGE NON-ENERGETIQUE	15
		X	■	X	X	USAGE ENERGETIQUE - TOTAL	16
		8 798	■	8 798	11 317	MINES DE FER	17
		3 142	■	3 142	5 949	TOTAL MINIER	18
		-	■	-	-	PATES ET PAPIER	19
X		X	■	X	X	SIDERURGIE	20
X		X	■	X	X	FORTE ET AFFINAGE	21
X		X	■	X	X	FABRICANTS DE CIMENT	22
		X	■	X	X	RAFFINAGE PETROLIER	23
1 097		1 115	■	1 115	1 323	PRODUITS CHIMIQUES	24
		5 128	■	6 225	10 562	MANUFACTURIER - AUTRES	25
		176	■	176	176	TOTAL MANUFACTURIER	26
		588	■	588	588	FORESTIER	27
1 097		15 523	■	16 620	23 476	CONSTRUCTION	28
		143	■	143	143	TOTAL INDUSTRIEL	29
		1 192	■	1 192	1 192	TRANSP. - SOCIETES FERROVIERES	30
		1 040	■	1 040	1 040	- LIGNES AERIENNES CANADIENNES	31
		2 835	■	2 835	2 835	- LIGNES AERIENNES ETRANGERES	32
		21	■	21	21	- MARITIMES	33
		2 096	■	2 096	2 120	- PIPELINES	34
		8 856	■	8 856	8 856	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		164	■	164	186	- VENTES AU DETAIL (POMPES)	36
		8 993	■	8 993	12 798	AGRICULTURE	37
		2 601	■	2 601	2 780	DOMESTIQUE	38
		4 516	■	4 516	6 123	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TABLAU 2B. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1978 TRIMESTRE 2

HEAVY OIL - FOURS URDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
14 931	-	-	-	870	870	USAGE NON-ENERGETIQUE	15
X	-	130	3 607	-	48 118	USAGE ENERGETIQUE - TOTAL	16
8 211	-	-	-	-	X	MINES DE FER	17
3 142	-	-	-	-	8 798	TOTAL MINIER	18
	-	-	-	-	3 142	PATES ET PAPIER	19
X	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
770	-	-	-	-	X	RAFFINAGE PETROLIER	23
4 777	-	-	-	-	1 115	PRODUITS CHIMIQUES	24
	-	-	-	-	5 128	MANUFACTURIER - AUTRES	25
222	-	-	-	-	176	TOTAL MANUFACTURIER	26
13 209	-	-	-	-	588	FORESTIER	27
	-	-	-	-	15 523	CONSTRUCTION	28
	-	-	-	-	143	TOTAL INDUSTRIEL	29
	-	22	1 170	-	1 192	TRANSP. - SOCIETES FERROVIERES	30
613	-	-	1 039	-	1 040	- LIGNES AERIENNES CANADIENNES	31
	-	-	-	-	2 835	- LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	21	- MARITIMES	33
	-	-	-	-	2 096	- PIPELINES	34
	-	-	-	-	8 856	- TRANSPORT COMMERCIAL ET EN COMMUN	35
	-	-	-	-	164	- VENTES AU DETAIL (POMPES)	36
213	-	15	217	-	8 993	AGRICULTURE	37
755	-	93	1 182	-	2 601	DOMESTIQUE	38
					4 516	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - PRINCE EDWARD ISLAND 1978 QUARTER 2

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 2 -	TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	88	767	855
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	63	63
25	OTHER MANUFACTURING	-	-	-	-	63	63
26	TOTAL MANUFACTURING	-	-	-	-	-	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	63	63
29	TOTAL INDUSTRIAL	-	-	-	-	-	-
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	60	60
37	AGRICULTURE	-	-	-	-	347	347
38	RESIDENTIAL	-	-	-	-	8	8
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	289	289
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	-	-

TABLE 2B. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1978 QUARTER 2

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 2 -	TERAJOULES					
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	2 998	684	719	3 47
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	-	-
19	PULP AND PAPER	■	-	-	-	-	-
20	IRON AND STEEL	■	-	-	-	-	-
21	SMELTING AND REFINING	■	-	-	-	-	-
22	CEMENT	■	-	-	-	-	-
23	PETROLEUM REFINING	■	-	-	-	-	-
24	CHEMICALS	■	-	-	-	-	-
25	OTHER MANUFACTURING	■	-	-	-	14	-
26	TOTAL MANUFACTURING	■	-	-	-	14	-
27	FORESTRY	■	-	-	-	-	-
28	CONSTRUCTION	■	-	-	-	49	-
29	TOTAL INDUSTRIAL	■	-	-	7	63	11
30	TRANSPORT - RAILWAYS	■	-	-	-	75	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	269	-
34	- PIPELINES	■	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	321	-	127	-
36	- RETAIL PUMP SALES	■	-	2 496	-	16	-
37	AGRICULTURE	■	-	181	-	119	-
38	RESIDENTIAL	■	-	-	590	-	2 3
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	2	50	1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	85	-	8

TAB. 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	284	■	284	284	USAGE NON-ENERGETIQUE	15
-	-	8 436	■	8 436	9 291	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	-	■	-	-	TOTAL MINIER	18
-	-	-	■	-	-	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FONTE ET AFFINAGE	21
-	-	-	■	-	-	FABRICANTS DE CIMENT	22
-	-	-	■	-	-	RAFFINAGE PETROLIER	23
-	-	177	■	177	240	PRODUITS CHIMIQUES	24
-	-	177	■	177	240	MANUFACTURIER - AUTRES	25
-	-	126	■	126	126	TOTAL MANUFACTURIER	26
-	-	396	■	396	459	FORESTIER	27
-	-	75	■	75	75	CONSTRUCTION	28
-	-	44	■	44	44	TOTAL INDUSTRIEL	29
-	-	-	■	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	302	■	302	302	- LIGNES AERIENNES CANADIENNES	31
-	-	-	■	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	449	■	449	449	- MARITIMES	33
-	-	2 512	■	2 512	2 512	- PIPELINES	34
-	-	300	■	300	360	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	2 922	■	2 922	3 268	- VENTES AU DETAIL (POMPES)	36
-	-	426	■	426	434	AGRICULTURE	37
-	-	1 012	■	1 012	1 301	DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TAB. 2B. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 2

HEAVY OIL — ZOUTS POURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU— REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON— ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES	
TERAJOULES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —
—	—	—	—	284	284	USAGE NON-ENERGETIQUE
328	—	107	122	—	8 436	USAGE ENERGETIQUE — TOTAL
—	—	—	—	—	—	MINES DE FER
—	—	—	—	—	—	TOTAL MINIER
—	—	—	—	—	—	PATES ET PAPIER
—	—	—	—	—	—	SIDERURGIE
—	—	—	—	—	—	FONTE ET AFFINAGE
—	—	—	—	—	—	FABRICANTS DE CIMENT
—	—	—	—	—	—	RAFFINAGE PETROLIER
162	—	—	—	—	—	PRODUITS CHIMIQUES
162	—	—	—	—	177	MANUFACTURIER — AUTRES
38	—	—	—	—	177	TOTAL MANUFACTURIER
200	—	—	—	—	—	FORESTIER
—	—	—	—	—	126	CONSTRUCTION
—	—	—	—	—	396	TOTAL INDUSTRIEL
—	—	—	44	—	75	TRANSP. — SOCIETES FERROVIERES
33	—	—	—	—	44	— LIGNES AERIENNES CANADIENNES
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES
—	—	—	—	—	302	— MARITIMES
—	—	—	—	—	—	— PIPELINES
—	—	—	—	—	449	— TRANSPORT COMMERCIAL ET EN COMMUN
—	—	—	—	—	2 512	— VENTES AU DETAIL (POMPES)
33	—	—	—	—	300	AGRICULTURE
63	—	99	75	—	2 922	DOMESTIQUE
	8	—	3	—	426	ADMINISTRATION PUBLIQUE
				—	1 012	AUTRES COMMERCES/INSTITUTIONS

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - NOVA SCOTIA - 1978 QUARTER 2

		COAL CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 2 -	TERAJOULES					
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	2 528	—	—	965	11 383	14 876
17	IRON MINES	—	—	—	—	136	136
18	TOTAL MINING	—	—	—	—	1 883	1 883
19	PULP AND PAPER	—	—	—	—	X	X
20	IRON AND STEEL	X	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	X	X
22	CEMENT	X	—	—	—	216	216
23	PETROLEUM REFINING	—	—	—	—	1 788	3 710
24	CHEMICALS	1 921	—	—	—	518	518
25	OTHER MANUFACTURING	—	—	—	—	4 786	6 731
26	TOTAL MANUFACTURING	1 945	—	—	—	—	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 945	—	—	—	4 922	6 868
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	73	73
37	AGRICULTURE	—	—	—	—	3 610	4 192
38	RESIDENTIAL	582	—	—	—	496	496
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	2 282	2 282
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 2B. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 2 -	TERAJOULES					
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	19 310	3 410	8 739	24 085
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	160	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	33	—
25	OTHER MANUFACTURING	■	—	—	—	202	—
26	TOTAL MANUFACTURING	■	—	—	—	255	—
27	FORESTRY	■	—	—	—	138	—
28	CONSTRUCTION	■	—	—	—	207	109
29	TOTAL INDUSTRIAL	■	—	—	116	760	1 278
30	TRANSPORT - RAILWAYS	■	—	—	—	1 198	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	1 896	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 955	—	3 451	—
36	— RETAIL PUMP SALES	■	—	16 894	—	217	—
37	AGRICULTURE	■	—	460	—	406	—
38	RESIDENTIAL	■	—	—	2 976	—	17 752
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	17	811	1 385
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	302	—	3 672

TABLEAU 1B. DISPONIBILITE DE L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						-- CUMULATIF DE L'ANNEE - TRIMESTRE 2 --	
3 922	1 263	2 210 76 269	■	2 210 81 454	2 210 96 331	USAGE NON-ENERGETIQUE	15
—	—	—	■	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	431	■	431	568	MINES DE FER	17
X	1 263	2 480	■	2 480	4 363	TOTAL MINIER	18
—	—	X	■	X	X	PATES ET PAPIER	19
X	—	—	■	—	—	SIDERURGIE	20
—	—	X	■	X	X	FONTE ET AFFINAGE	21
—	—	—	■	—	216	FABRICANTS DE CIMENT	22
—	—	5 362	■	5 362	9 072	RAFFINAGE PETROLIER	23
3 922	1 263	1 914	■	1 914	2 432	PRODUITS CHIMIQUES	24
—	—	12 308	■	17 493	24 224	MANUFACTURIER — AUTRES	25
—	—	138	■	138	138	TOTAL MANUFACTURIER	26
3 922	1 263	387	■	387	387	FORESTIER	27
—	—	14 549	■	19 734	26 601	CONSTRUCTION	28
—	—	1 198	■	1 198	1 198	TOTAL INDUSTRIEL	29
—	—	1 472	■	1 472	1 472	TRANSP. — SOCIETES FERROVIERES	30
—	—	63	■	63	63	— LIGNES AERIENNES CANADIENNES	31
—	—	3 782	■	3 782	3 782	— LIGNES AERIENNES ETRANGERES	32
—	—	—	■	—	—	— MARITIMES	33
—	—	5 407	■	5 407	5 407	— PIPELINES	34
—	—	17 112	■	17 112	17 112	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	866	■	866	938	— VENTES AU DETAIL (POMPES)	36
—	—	21 142	■	21 142	25 334	AGRICULTURE	37
—	—	5 099	■	5 099	5 595	DOMESTIQUE	38
—	—	5 581	■	5 581	7 863	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1978 TRIMESTRE 2

HEAVY FUEL OIL — POUR MOTORS — TURBO FUELS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						-- CUMULATIF DE L'ANNEE - TRIMESTRE 2 --	
18 529	—	320	1 877	2 210	2 210	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	76 269	USAGE ENERGETIQUE — TOTAL	16
272	—	—	—	—	431	MINES DE FER	17
2 480	—	—	—	—	2 480	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
5 329	—	—	—	—	5 362	RAFFINAGE PETROLIER	23
1 712	—	—	—	—	1 914	PRODUITS CHIMIQUES	24
12 053	—	—	—	—	12 308	MANUFACTURIER — AUTRES	25
—	—	—	—	—	138	TOTAL MANUFACTURIER	26
71	—	—	—	—	387	FORESTIER	27
12 395	—	—	—	—	14 549	CONSTRUCTION	28
—	—	—	—	—	1 198	TOTAL INDUSTRIEL	29
—	—	—	1 472	—	1 472	TRANSP. — SOCIETES FERROVIERES	30
1 885	—	—	63	—	63	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	3 782	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	5 407	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	17 112	— VENTES AU DETAIL (POMPES)	36
414	—	—	—	—	866	AGRICULTURE	37
2 345	—	273	270	—	21 142	DOMESTIQUE	38
1 490	—	46	72	—	5 099	ADMINISTRATION PUBLIQUE	39
					5 581	AUTRES COMMERCE/INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY SUPPLY - NEW BRUNSWICK - 1978 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 2 -						
				TERAJOULES			
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	447	—	46	806	14 201	15 50
17	IRON MINES	—	—	—	—	632	632
18	TOTAL MINING	—	—	—	—	4 062	4 062
19	PULP AND PAPER	—	—	—	—	X	X
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	330	330
24	CHEMICALS	—	—	—	—	1 055	1 055
25	OTHER MANUFACTURING	—	—	—	—	6 047	6 486
26	TOTAL MANUFACTURING	439	—	—	—	—	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	439	—	—	—	6 678	7 118
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	86	86
37	AGRICULTURE	—	—	—	—	4 721	4 736
38	RESIDENTIAL	7	—	8	—	101	101
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	2 614	2 652
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	38	—	—	—

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1978 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 2 -						
				TERAJOULES			
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	17 122	2 364	5 640	17 492
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	114	—
19	PULP AND PAPER	■	—	—	—	—1	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	121	—
26	TOTAL MANUFACTURING	■	—	—	—	133	—
27	FORESTRY	■	—	—	—	377	—
28	CONSTRUCTION	■	—	—	—	118	170
29	TOTAL INDUSTRIAL	■	—	—	86	742	1 083
30	TRANSPORT - RAILWAYS	■	—	—	—	1 072	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	304	—
34	— PIPELINES	■	—	—	—	5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 970	—	2 250	—
36	— RETAIL PUMP SALES	■	—	14 411	—	462	—
37	AGRICULTURE	■	—	741	—	461	—
38	RESIDENTIAL	■	—	—	1 769	—	12 59
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	23	345	1 12
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	485	—	2 68

TABIEAU 1B. DISPONIBILITE DE L'ENERGIE. PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 2

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
537	—	1 867	■	1 867	1 867	USAGE NON-ENERGETIQUE	15
—	—	60 402	■	60 939	76 439	USAGE ENERGETIQUE — TOTAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	114	■	114	745	TOTAL MINIER	18
X	—	10 113	■	10 113	14 175	PATES ET PAPIER	19
X	—	X	■	X	X	SIDERURGIE	20
X	—	X	■	X	X	FORTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
—	—	240	■	240	X	RAFFINAGE PETROLIER	23
537	—	1 923	■	1 923	2 978	PRODUITS CHIMIQUES	24
—	—	12 785	■	13 322	19 808	MANUFACTURIER — AUTRES	25
—	—	377	■	377	377	TOTAL MANUFACTURIER	26
—	—	305	■	305	305	FORESTIER	27
537	—	14 579	■	15 116	22 234	CONSTRUCTION	28
—	—	1 072	■	1 072	1 072	TOTAL INDUSTRIEL	29
—	—	414	■	414	414	TRANSP. — SOCIETES FERROVIERES	30
—	—	1	■	1	1	— LIGNES AERIENNES CANADIENNES	31
—	—	2 516	■	2 516	2 516	— LIGNES AERIENNES ETRANGERES	32
—	—	5	■	5	5	— MARITIMES	33
—	—	4 220	■	4 220	4 220	— PIPELINES	34
—	—	14 873	■	14 873	14 873	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	1 202	■	1 202	1 288	— VENTES AU DETAIL (POMPES)	36
—	—	14 436	■	14 436	19 173	AGRICULTURE	37
—	—	2 521	■	2 521	2 622	DOMESTIQUE	38
—	—	4 564	■	4 564	7 216	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TABIEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 2

HEAVY FUEL OIL — AZOUTS POURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
16 742	—	70	972	1 867	1 867	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	60 402	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
10 114	—	—	—	—	114	TOTAL MINIER	18
X	—	—	—	—	10 113	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
240	—	—	—	—	X	RAFFINAGE PETROLIER	23
1 802	—	—	—	—	240	PRODUITS CHIMIQUES	24
12 652	—	—	—	—	1 923	MANUFACTURIER — AUTRES	25
—	—	—	—	—	12 785	TOTAL MANUFACTURIER	26
16	—	—	—	—	377	FORESTIER	27
12 669	—	—	—	—	305	CONSTRUCTION	28
—	—	—	—	—	14 579	TOTAL INDUSTRIEL	29
—	—	—	—	—	1 072	TRANSP. — SOCIETES FERROVIERES	30
—	—	1	412	—	414	— LIGNES AERIENNES CANADIENNES	31
2 212	—	—	1	—	1	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	2 516	— MARITIMES	33
—	—	—	—	—	5	— PIPELINES	34
—	—	—	—	—	4 220	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	14 873	— VENTES AU DETAIL (POMPES)	36
73	—	—	—	—	1 202	AGRICULTURE	37
504	—	1	521	—	14 436	DOMESTIQUE	38
1 285	—	68	38	—	2 521	ADMINISTRATION PUBLIQUE	39
					4 564	AUTRES COMMERCES/INSTITUTIONS	40

Quarterly report on energy supply-demand in Canada

1978 - III

Bulletin trimestriel — disponibilité et écoulement d'énergie au Canada

1978 - III

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Ottawa	(992-4734)
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Manufacturing and Primary Industries Division

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Division des industries manufacturières et primaires

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INTRODUCTION

acknowledgements

the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy (see Text Table I for the categories involved). This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility", "transmission losses", etc., but also a category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by a few but very large respondents - Hydro-Québec, Imperial Oil Ltd., etc. Consequently, general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

INTRODUCTION

Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau explicatif I). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du no 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "l'autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtes peu nombreux mais très importants - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3 m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6 m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .15 891 cubic metres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3 m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6 m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal — Charbon:		terajoules
Anthracite	kilotonnes	29.527
Imported bituminous — Bitumineux importé	"	29.993
Canadian Bituminous — Bitumineux canadien	"	29.295
Sub-bituminous — Sousbitumineux	"	19.763
Lignite	"	15.345
Coke	"	28.830
Coke oven gas — Gaz de four à coke	gigalitres	18.614
Liquefied petroleum gases — Gaz de pétrole liquéfiés	megalitres	27.177
Crude oil — Pétrole brut	"	38.512
Still gas — Gas de distillation	"	41.727(1)
Motor gasoline — Essence pour moteurs	"	34.656
Kerosene — Kérosène	"	37.676
Diesel — Huiles diesels	"	38.675
Light fuel oil — Mazouts légers	"	38.675
Heavy fuel oil — Mazouts lourds	"	41.727
Petroleum coke — Coke de pétrole	"	42.376
Aviation gasoline — Essence d'aviation	"	33.518
Aviation turbo fuel — Carburéacteurs pour turbine à gaz	"	35.934
Natural gas — Gaz naturel	gigalitres	37.229
Electricity — Énergie électrique	gigawatt hours gigawatt heures	3.600

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz distillation s'exprime en équivalent de barils de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock — Alimentation pétrochimique	megalitres	35.173
Phtha specialities — Produits spéciaux/base-naphte	"	35.173
Phalt — Asphalte	"	44.464
Lubricating oils and greases — Huiles et graisses lubrifiantes	"	39.155
Other products — Autres produits	"	39.819

NOTES ON INDIVIDUAL TABLES

Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement — namely:

1. production,
2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
3. net domestic consumption (net supply of primary and secondary sources),
4. non-energy use,
5. energy use,
6. total mining,
7. total manufacturing,
8. total industry,
9. total transportation,
10. residential and farm,
11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 3.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

NOTES SUR LES TABLEAUX

Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages — firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

SOURCES DE DONNÉES

La figure I illustre les sources des données de la présente publication, soit essentiellement d'enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un

with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Gas Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, combining these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to superheat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de production industrielle de vapeur est fixé à 65% ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour superchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

FIGURE 1

	Published data source (Catalogue)	Crude oil	Natural gas	LPG's	Hydro and nuclear electricity	Refinery LPG's	Other refined products	Coke	Coke oven gas	Thermal electricity
	45-002	(a) 26-006 (b) 45-004	55-002	(4)	57-001, Table 2	(6)	(7)	(8)	(9)	(10)
1	Production	(a) T2, 5	T1, 5		8 + 10		1	2		9
2	Imports	(a) T2, 10-17	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	Derived from Catalogue 45-004 and National Energy Board survey	12 - 16 - 17	See Column (4)	10 - 11 Ignored in quarterly	Trade of Canada, Catalogue 65-007, T3, classes 435-439	Estimated from coal input and coke production	-
3	Inter-regional transfers.	(a) T2, 10-17	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	Derived from Catalogue 45-004 and National Energy Board survey	12 - 16 - 17	See Column (4)	10 - 11 Ignored in quarterly	Trade of Canada, Catalogue 65-007, T3, classes 435-439	Estimated from coal input and coke production	-
4	Stock change	(a) T2, 28 + (b) T2, 5 + 6	T1, 22 + 23 - 9	Peak shaving T1, 7 (- T3, 7 for Saskatchewan)	-		8 - 7 T9, 6 - 1 and T7, 19			-
5	Primary = Adjustments.									
6	By electric generation:									
7	- By utilities									
10	- By industry									
11	To coke and manufactured gases.	Canada totals T9	-	See above	-	See above	-	-	-	-
12	To refined products ...	(b) T2, 8 - 3 - 4	-	See above	-	See above	-	-	-	-
13	Net supply				(13 = 8 - 9 - 10 - 11 - 12)					
14	Producer consumption ..	(a) T2, 30 + 31	T1, 24	See above	Unpublished monthly data	Disposed of in Column (4)	Nil or 17 - petroleum coke and non-energy products	-	-	Disposed of in Column (5)
15	Non-energy use	-	Based on quarterly production of anhydrous ammonia and other products	See above	-	Disposed of in Column (4)	Nil or 17 - petroleum coke and non-energy products	-	-	Disposed of in Column (5)
16	Energy use				(16 = 17-40)					
17	From quarterly survey of energy suppliers									
18	Total									

NOTE: Coke - The provincial figures are derived from unpublished Statistics Canada sources.

FIGURE 1

N°	Source de données au tableau (Catalogue)	Charbon (1)	Pétrole brut (2)	Gaz naturel (3)	GPL des usines de gaz (4)	Electricité (hydro et nucléaire) (5)	GPL des raffineries (6)	Autres produits raffinés (7)	Coke (8)	Gaz de four à coke (9)	Energie électrique (thermique) (10)
1	Poste de données au tableau (Catalogue)	45-002	a) 26-006 b) 45-004	55-002		57-001, tableau 2		45-004, tableau 3	Totaux pour le Canada seulement dans tableau 9		57-001, tableau 2
2	Production	T2	a) T2, 7	T1, 5	Chiffres de la publication n° 45-004 au catalogue et de l'enquête (GPL) de l'office National de l'Energie	1 + 3		1	2		9
3	Exportations	T4	a) T2, 23 b) T1, 15	T1, 19 T1, 6	18 + 19			13	11		-
4	Importations	Reçus par les industries	T1, 15	T1, 6	13			6	Commerce du Canada, n° 65-007 au catalogue, T3, classes 435-439	Chiffres estimés de l'entrée du charbon et de la production de coke	-
5	Transfert d'une région à une autre.	T4	a) T2, 10-17	T1, 11 - 27 (± T1, 7 et 20 pour la Saskatchewan et le Manitoba)	12 - 16 - 17		Voir colonne (4)	10 - 11	Supprimé du bulletin		-
6	Variation des stocks.	T4 et T7 + producteurs de coke	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9				8 - 7	T9, 6 - 1 et T7, 19		-
7	Transfert d'un produit à un autre.	-	-	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)				9	-		-
8	Primaire = Ajustements.										
9	Disponibilité										
10	À la production l'énergie électrique: - Par service - Par industries ..										
11	Totaux pour le Canada T8	-	-	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
12	Aux produits raffinés	-	b) T2, 8 - 3 - 4	-		-		-	-	-	-
13	Disponibilité nette ...					(13 = 8 - 9 - 10 - 11 - 12)					
14	Consommation des producteurs.	Chiffres mensuels non-publiés	a) T2, 30 + 31	T1, 24	Données du recensement ajustées trimestriellement au prorata des données sur la production nationale de gaz d'ammoniaque anhydre.	Chiffres mensuels non-publiés	Utilisée dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-	-	Utilisée dans la colonne (5)
15	Usage non énergétique	-	-	-	Voir ci-haut	-					
16	Usage énergétique					(16 = 17-40)					
17-40	De l'enquête trimestrielle des fournisseurs d'énergie										
41	Différence statistique										

Notes: Coke - Les données provinciales sont tirées de sources inédites de Statistique Canada.

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1978 QUARTER 3

		ATLANTIC — ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	— QUARTER 3 —	PETAJOULES					
1	PRODUCTION — PRIMARY (1) PER CENT CHANGE	120 —1.4	205 5.4	177 11.7	47 66.2	129 —5.9	1 259 0.1
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	159 —1.1	515 5.8	688 0.7	74 6.3	82 1.5	225 0.2
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	122 —3.7	351 5.6	523 —0.4	55 6.9	67 —0.3	188 —1.4
4	NON-ENERGY USE PER CENT CHANGE	8 7.7	37 —3.7	55 6.9	3 9.3	5 —3.5	35 1.5
5	ENERGY USE (2) PER CENT CHANGE	102 7.1	289 1.7	428 0.5	44 4.5	55 0.2	148 2.3
6	MINING PER CENT CHANGE	3 0.0	8 0.0	8 0.0	1 0.0	7 0.0	12 0.0
7	MANUFACTURING PER CENT CHANGE	27 0.0	92 0.0	152 0.0	8 0.0	4 0.0	33 0.0
8	INDUSTRIAL PER CENT CHANGE	32 0.0	109 0.0	167 0.0	10 0.0	13 0.0	48 0.0
9	TRANSPORTATION PER CENT CHANGE	44 0.0	108 0.0	156 0.0	19 0.0	19 0.0	52 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	14 0.0	38 0.0	58 0.0	9 0.0	18 0.0	26 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	11 0.0	31 0.0	44 0.0	5 0.0	4 0.0	19 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	334 18.4	216 17.4	141 —14.0	228 —21.6	285 —23.4	376 —21.2
	— YEAR TO DATE — QUARTER 3 —						
1	PRODUCTION — PRIMARY (1) PER CENT CHANGE	435 12.8	653 2.2	549 16.3	141 49.5	394 —1.1	3 961 —2.5
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	522 —1.7	1 727 6.2	2 361 2.7	256 4.9	274 0.0	701 4.9
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	403 —3.0	1 170 5.1	1 830 2.4	189 5.7	219 —1.8	589 4.4
4	NON-ENERGY USE PER CENT CHANGE	14 11.0	83 —2.3	135 3.5	6 7.3	9 —4.9	82 7.8
5	ENERGY USE (2) PER CENT CHANGE	346 2.4	1 006 1.6	1 590 2.2	167 5.7	185 1.1	523 10.6
6	MINING PER CENT CHANGE	16 0.0	20 0.0	27 0.0	4 0.0	24 0.0	28 0.0
7	MANUFACTURING PER CENT CHANGE	82 0.0	287 0.0	522 0.0	27 0.0	14 0.0	109 0.0
8	INDUSTRIAL PER CENT CHANGE	105 0.0	336 0.0	573 0.0	33 0.0	42 0.0	145 0.0
9	TRANSPORTATION PER CENT CHANGE	115 0.0	298 0.0	429 0.0	53 0.0	49 0.0	146 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	77 0.0	221 0.0	361 0.0	48 0.0	68 0.0	118 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	45 0.0	143 0.0	219 0.0	32 0.0	22 0.0	104 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	3 322 3.3	3 299 12.0	3 088 11.8	3 928 15.3	3 842 15.3	3 595 20.3

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1978 TRIMESTRE 3

PRAIRIES	BRITISH COLUMBIA — COLOMBIE— BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
PETAJOULES						— TRIMESTRE 3 —	
1 435 0.9	255 -0.2	4 -62.8	259 -2.4	2 194 1.5	2 161 4.8	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
381 1.6	217 2.2	9 -20.2	226 1.1	1 969 2.0	1 930 4.1	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
310 0.2	155 1.5	7 -23.4	162 0.1	1 468 1.0	1 453 3.9	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
43 1.5	11 14.0	— 0.9	11 13.9	155 3.1	150 21.2	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
247 2.2	133 2.1	8 -4.8	142 1.7	1 208 1.8	1 186 1.2	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
20 0.0	4 0.0	1 0.0	5 0.0	44 0.0	— 0.0	MINIER VARIATION EN POURCENTAGE	6
45 0.0	37 0.0	— 0.0	37 0.0	353 0.0	— 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
71 0.0	47 0.0	2 0.0	49 0.0	428 0.0	— 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
90 0.0	55 0.0	3 0.0	58 0.0	455 0.0	— 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
54 0.0	15 0.0	— 0.0	16 0.0	180 0.0	— 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
29 0.0	15 0.0	3 0.0	18 0.0	133 0.0	— 0.0	GOUVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
316 -21.8	191 -13.2	606 9.6	201 -12.2	215 -5.3	227 6.1	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12
						— CUMULATIF DE L'ANNEE — TRIMESTRE 3 —	
4 497 -1.3	791 -2.7	10 -68.0	801 -5.1	6 934 0.6	6 894 3.4	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
1 231 3.8	699 2.2	23 -4.8	722 1.9	6 561 3.3	6 349 3.0	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
998 3.2	502 1.5	17 -7.5	519 1.2	4 917 2.6	4 792 3.5	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
97 6.5	26 22.1	— -5.5	26 21.8	354 3.3	340 18.4	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
875 7.5	444 1.8	19 3.5	462 1.9	4 278 3.0	4 153 2.1	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
56 0.0	14 0.0	3 0.0	17 0.0	135 0.0	— 0.0	MINIER VARIATION EN POURCENTAGE	6
150 0.0	120 0.0	— 0.0	121 0.0	1 160 0.0	— 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
220 0.0	151 0.0	5 0.0	155 0.0	1 387 0.0	— 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
248 0.0	148 0.0	6 0.0	154 0.0	1 244 0.0	— 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
234 0.0	81 0.0	2 0.0	83 0.0	976 0.0	— 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
158 0.0	59 0.0	5 0.0	64 0.0	630 0.0	— 0.0	GOUVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
3 740 17.6	1 828 -5.4	4 871 11.6	1 904 -4.5	3 142 1.0	2 839 2.8	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12

Y COMPRIS L'ELECTRICITE A 105 MJ KWH
Y COMPRIS L'ELECTRICITE A 36 MJ KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1978

		ATLANTIC — ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	— QUARTER 3 —	TOTALS — PETAJOULES, COMPONENTS — PERCENTAGES					
13	GROSS DOMESTIC CONSUMPTION (1)	159	515	688	74	82	225
	COAL	6.5	1.1	13.9	1.1	17.5	16.3
	CRUDE OIL AND LPG'S	79.4	47.1	44.2	48.2	51.3	41.2
	NATURAL GAS	0.0	3.5	15.4	13.0	23.2	40.1
	HYDRO AND NUCLEAR ELECTRICITY	14.1	48.2	26.4	37.7	8.0	2.4
14	NET DOMESTIC CONSUMPTION (2)	122	351	523	55	67	188
	COAL AND COAL PRODUCTS	4.1	1.7	8.7	1.4	0.3	0.1
	OIL, OIL PRODUCTS AND LPG'S	81.2	68.8	56.7	63.7	63.2	48.9
	NATURAL GAS	0.0	5.2	18.8	17.4	26.3	42.3
	ELECTRICITY	14.6	24.4	15.9	17.5	10.2	8.7
15	NON-ENERGY USE	8	37	55	3	5	35
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	90.7	100.0	100.0	49.5
	NATURAL GAS	0.0	0.0	9.3	0.0	0.0	50.5
16	ENERGY USE (2)	102	289	428	44	55	148
	COAL AND COAL PRODUCTS	4.9	2.0	10.6	1.8	0.4	0.1
	OIL, OIL PRODUCTS AND LPG'S	78.9	65.0	51.0	64.4	65.1	49.5
	NATURAL GAS	0.0	5.7	20.2	16.2	23.1	40.2
	ELECTRICITY	16.2	27.2	18.1	17.6	11.5	10.2
17	INDUSTRIAL	32	109	167	10	13	48
	COAL AND COAL PRODUCTS	14.9	5.3	27.3	6.9	1.7	0.0
	OIL, OIL PRODUCTS AND LPG'S	55.5	39.8	18.9	22.8	17.0	12.2
	NATURAL GAS	0.0	12.6	35.9	42.7	61.8	75.3
	ELECTRICITY	29.6	42.3	17.9	27.6	19.4	12.5
18	TRANSPORTATION	44	108	156	19	19	52
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.6	99.8	98.7	98.6	97.4
	NATURAL GAS	0.0	0.1	0.0	0.0	0.0	1.9
	ELECTRICITY	0.0	0.2	0.2	1.3	1.4	0.7
19	RESIDENTIAL AND FARM	14	38	58	9	18	26
	COAL AND COAL PRODUCTS	1.5	0.0	0.0	0.1	0.0	0.4
	OIL, OIL PRODUCTS AND LPG'S	70.3	53.8	35.8	57.9	73.5	45.7
	NATURAL GAS	0.0	2.6	24.8	16.6	14.7	39.9
	ELECTRICITY	28.2	43.7	39.3	25.4	11.7	14.1
20	GOVERNMENT AND COMMERCIAL	11	31	44	5	4	19
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	1.3	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	73.0	44.5	17.2	25.9	21.7	11.9
	NATURAL GAS	0.1	5.4	27.6	25.9	46.2	61.9
	ELECTRICITY	26.9	50.1	55.2	47.0	32.2	26.1
	— YEAR TO DATE — QUARTER 3 —						
13	GROSS DOMESTIC CONSUMPTION (1)	522	1 727	2 361	256	274	701
	COAL	6.0	1.0	15.0	3.2	19.2	16.3
	CRUDE OIL AND LPG'S	77.1	46.7	40.5	39.1	42.2	34.9
	NATURAL GAS	0.0	4.0	21.9	20.6	32.1	46.7
	HYDRO AND NUCLEAR ELECTRICITY	16.9	48.3	22.6	37.1	6.5	2.0
14	NET DOMESTIC CONSUMPTION (2)	403	1 170	1 830	189	219	589
	COAL AND COAL PRODUCTS	3.7	1.5	7.6	1.9	0.5	0.3
	OIL, OIL PRODUCTS AND LPG'S	81.2	68.0	50.7	52.0	52.4	41.3
	NATURAL GAS	0.0	6.0	26.8	28.0	36.8	50.0
	ELECTRICITY	15.0	24.5	14.8	18.1	10.3	8.4
15	NON-ENERGY USE	14	83	135	6	9	82
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	87.6	100.0	100.0	39.7
	NATURAL GAS	0.0	0.0	12.4	0.0	0.0	60.3
16	ENERGY USE (2)	346	1 006	1 590	167	185	523
	COAL AND COAL PRODUCTS	4.3	1.7	8.8	2.2	0.6	0.3
	OIL, OIL PRODUCTS AND LPG'S	79.7	64.8	45.5	50.5	53.5	39.3
	NATURAL GAS	0.0	6.4	29.9	29.3	34.7	51.5
	ELECTRICITY	16.0	27.1	15.9	18.1	11.2	8.9
17	INDUSTRIAL	105	336	573	33	42	145
	COAL AND COAL PRODUCTS	13.3	5.2	24.5	7.7	2.6	0.0
	OIL, OIL PRODUCTS AND LPG'S	59.9	41.4	18.3	21.3	13.5	10.9
	NATURAL GAS	0.0	11.7	41.2	44.0	66.6	77.6
	ELECTRICITY	26.8	41.7	16.0	27.1	17.2	11.4
18	TRANSPORTATION	115	298	429	53	49	146
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.6	99.7	98.5	98.3	96.4
	NATURAL GAS	0.0	0.2	0.0	0.0	0.0	2.8
	ELECTRICITY	0.0	0.2	0.3	1.5	1.7	0.8
19	RESIDENTIAL AND FARM	77	221	361	48	68	118
	COAL AND COAL PRODUCTS	1.0	0.0	0.0	0.0	0.0	1.3
	OIL, OIL PRODUCTS AND LPG'S	77.3	58.6	35.9	38.9	56.6	27.9
	NATURAL GAS	0.0	5.3	39.3	37.3	32.6	60.0
	ELECTRICITY	21.6	36.1	24.8	23.8	10.8	10.9
20	GOVERNMENT AND COMMERCIAL	45	143	219	32	22	104
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	3.4	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	76.4	54.3	24.0	16.3	12.4	6.5
	NATURAL GAS	0.1	9.1	44.3	51.8	63.8	78.5
	ELECTRICITY	23.5	36.6	31.7	28.5	23.8	15.1

(1) INCLUDES ELECTRICITY AT 105 MJ:KWH

(2) INCLUDES ELECTRICITY AT 36 MJ:KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1978

PRAIRIES	BRITISH COLUMBIA COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
TOTAUX - PETAJOULES. PARTS - POURCENTAGES						- TRIMESTRE 3 -	
381	217	9	226	1 969	1 930	CONSUMMATION INTERIEURE BRUTE (1)	13
136	0.6	0.0	0.5	8.4	8.4	CHARBON	
44.7	44.3	84.2	45.8	48.1	48.0	PETROLE BRUT ET LES GPL	
31.2	12.7	0.8	12.2	13.8	15.0	GAZ NATUREL	
1.4	42.5	15.0	41.4	29.7	28.1	ELECTRICITE - HYDRO ET NUCLEAIRE	
310	155	7	162	1 468	1 453	CONSUMMATION INTERIEURE NETTE (2)	14
0.4	0.7	0.0	0.6	4.0	4.1	CHARBON ET PRODUITS DE CHARBON	
54.6	60.5	89.7	61.8	61.7	61.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
34.5	17.4	1.0	16.7	17.0	17.6	GAZ NATUREL	
10.6	21.4	9.4	20.9	17.2	16.7	ELECTRICITE	
43	11	---	11	155	150	USAGE NON-ENERGETIQUE	15
56.7	100.0	100.0	100.0	85.3	84.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
41.3	0.0	0.0	0.0	14.7	15.1	GAZ NATUREL	
247	133	8	142	1 208	1 186	USAGE ENERGETIQUE (2)	16
0.4	0.7	0.0	0.6	4.8	4.7	CHARBON ET PRODUITS DE CHARBON	
55.6	58.6	91.8	60.5	58.8	59.4	PETROLE, PRODUITS DE PETROLE ET LES GPL	
32.1	18.5	0.8	17.4	17.2	17.4	GAZ NATUREL	
11.6	22.3	7.3	21.4	19.2	18.5	ELECTRICITE	
71	47	2	49	428	---	INDUSTRIEL	17
1.3	1.9	0.0	1.8	13.6	0.0	CHARBON ET PRODUITS DE CHARBON	
14.6	27.5	85.1	29.9	27.5	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
68.2	33.0	0.0	31.6	32.1	0.0	GAZ NATUREL	
15.9	37.6	14.9	36.6	26.8	0.0	ELECTRICITE	
90	55	3	58	455	---	TRANSPORTATION	18
97.9	99.8	100.0	99.8	99.4	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.1	0.1	0.0	0.1	0.3	0.0	GAZ NATUREL	
1.0	0.1	0.0	0.1	0.3	0.0	ELECTRICITE	
54	15	---	16	180	---	DOMESTIQUE ET FERME	19
0.2	0.0	0.0	0.0	0.2	0.0	CHARBON ET PRODUITS DE CHARBON	
57.4	37.1	49.9	37.5	48.9	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
27.1	26.6	14.0	26.2	19.0	0.0	GAZ NATUREL	
15.3	36.3	36.1	36.3	31.9	0.0	ELECTRICITE	
29	15	3	18	133	---	GOVERNEMENT ET COMMERCIAL	20
0.2	0.0	0.0	0.0	0.0	0.0	CHARBON ET PRODUITS DE CHARBON	
15.8	22.3	95.1	33.5	30.3	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
53.3	33.8	0.0	28.5	25.7	0.0	GAZ NATUREL	
30.7	44.0	4.9	37.9	44.0	0.0	ELECTRICITE	
- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -							
1 231	699	23	722	6 561	6 349	CONSUMMATION INTERIEURE BRUTE (1)	13
14.2	0.5	0.0	0.5	8.9	8.0	CHARBON	
37.4	41.4	78.8	42.6	44.7	46.4	PETROLE BRUT ET LES GPL	
38.0	16.4	1.2	15.9	17.8	17.6	GAZ NATUREL	
10.3	41.7	20.0	41.0	28.7	28.0	ELECTRICITE - HYDRO ET NUCLEAIRE	
998	502	17	519	4 917	4 792	CONSUMMATION INTERIEURE NETTE (2)	14
0.6	0.6	0.0	0.6	3.7	4.1	CHARBON ET PRODUITS DE CHARBON	
45.8	56.0	86.0	57.0	57.0	58.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
42.9	22.4	1.5	21.7	22.4	21.0	GAZ NATUREL	
10.7	20.9	12.5	20.7	16.9	16.0	ELECTRICITE	
97	26	---	26	354	340	USAGE NON-ENERGETIQUE	15
46.8	100.0	100.0	100.0	81.3	86.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
51.2	0.0	0.0	0.0	18.7	13.5	GAZ NATUREL	
875	444	19	462	4 278	4 153	USAGE ENERGETIQUE (2)	16
0.7	0.7	0.0	0.7	4.2	4.6	CHARBON ET PRODUITS DE CHARBON	
44.4	54.0	87.6	55.4	53.6	56.4	PETROLE, PRODUITS DE PETROLE ET LES GPL	
43.7	23.7	1.4	22.8	24.0	22.2	GAZ NATUREL	
11.1	21.5	10.9	21.1	18.1	16.8	ELECTRICITE	
220	151	5	155	1 387	---	INDUSTRIEL	17
1.7	2.0	0.0	2.0	12.9	0.0	CHARBON ET PRODUITS DE CHARBON	
13.0	30.3	79.5	31.8	27.6	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
7.4	30.7	0.0	29.7	34.3	0.0	GAZ NATUREL	
14.9	37.0	20.5	36.5	25.2	0.0	ELECTRICITE	
248	148	6	154	1 244	---	TRANSPORTATION	18
97.2	99.7	100.0	99.7	99.2	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.6	0.1	0.0	0.1	0.4	0.0	GAZ NATUREL	
1.1	0.1	0.0	0.1	0.4	0.0	ELECTRICITE	
234	81	2	83	976	---	DOMESTIQUE ET FERME	19
0.7	0.1	0.0	0.0	0.2	0.0	CHARBON ET PRODUITS DE CHARBON	
38.5	34.5	49.7	34.8	44.9	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
47.4	38.4	15.0	37.9	30.3	0.0	GAZ NATUREL	
13.5	27.0	35.3	27.2	24.6	0.0	ELECTRICITE	
158	59	5	64	630	---	GOVERNEMENT ET COMMERCIAL	20
0.7	0.0	0.0	0.0	0.2	0.0	CHARBON ET PRODUITS DE CHARBON	
4.3	22.5	92.5	28.5	31.5	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
71.1	47.2	0.0	43.2	39.7	0.0	GAZ NATUREL	
14.2	30.2	7.5	28.3	28.7	0.0	ELECTRICITE	

Y COMPRIS L'ELECTRICITE A 10.5 MJ-KWH

Y COMPRIS L'ELECTRICITE A 3.6 MJ-KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	
1	PRODUCTION	7 419.2	19 807.8	15 063.6	1 941.8	60 290.4	
2	EXPORTS	3 923.1	3 545.9	5 490.6	1 028.8	4 904.2	
3	IMPORTS	3 880.5	9 119.5	0.1	—	399.7	
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	753.2	- 926.6	2 326.8	384.7	—	
6	INTER-PRODUCT TRANSFERS	—	—	33.5	- 100.4	—	
7	OTHER ADJUSTMENTS	-35.3	—	—	—	—	
8	AVAILABILITY	6 588.2	26 308.0	7 279.8	427.9	55 785.8	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	4 474.0	—	457.3	—	—	
11	— BY INDUSTRY	3.1	—	103.5	—	—	
12	B) COKE AND MANUFACTURED GASES	1 724.0	—	—	—	—	
13	C) REFINED PRODUCTS	—	26 435.2	—	246.2	—	
14	NET SUPPLY	387.1	- 127.2	6 719.0	181.7	55 785.8	
15	PRODUCER CONSUMPTION	5.3	1.0	419.8	50.9	5 782.3	
16	NON-ENERGY USE	—	—	611.9	63.8	—	
17	ENERGY USE - TOTAL	381.8	—	5 566.5	412.9	64 538.9	
18	IRON MINES	—	—	43.7	—	907.8	
19	TOTAL MINING	1.5	—	434.0	—	3 828.7	
20	PULP AND PAPER	79.7	—	451.2	—	8 464.8	
21	IRON AND STEEL	16.6	—	389.1	—	1 842.6	
22	SMELTING AND REFINING	87.1	—	143.8	—	6 926.7	
23	CEMENT	91.2	—	202.2	—	397.5	
24	PETROLEUM REFINING	—	—	197.9	—	914.3	
25	CHEMICALS	66.3	—	492.5	—	3 036.5	
26	OTHER MANUFACTURING	22.6	—	1 387.6	—	6 491.7	
27	TOTAL MANUFACTURING	363.7	—	3 264.3	—	28 074.1	
28	FORESTRY	—	—	—	—	—	
29	CONSTRUCTION	—	—	—	—	—	
30	TOTAL INDUSTRIAL	365.2	—	3 698.3	—	31 902.9	
31	TRANSPORT - RAILWAYS	—	—	—	—	—	
32	— CANADIAN AIRLINES	—	—	—	—	—	
33	— FOREIGN AIRLINES	—	—	—	—	—	
34	— MARINE	—	—	—	—	—	
35	— PIPELINES	—	—	31.3	—	313.5	
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	111.9	
37	— RETAIL PUMP SALES	—	—	—	—	—	
38	AGRICULTURE	—	—	85.9	—	1 458.3	
39	RESIDENTIAL	12.4	—	831.5	—	14 469.4	
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	49.5	—	2 018.3	
41	OTHER COMMERCIAL/INSTITUTIONAL	4.2	—	870.1	—	14 264.7	
42	STATISTICAL DIFFERENCE	—	- 128.2	120.8	125.6	1.9	
		TERAJOULES					
1	PRODUCTION	184 792	762 836	560 803	52 771	216 946	1 778 146
2	EXPORTS	114 927	136 560	204 410	27 959	17 647	501 502
3	IMPORTS	116 338	351 210	3	—	1 438	468 990
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	X
5	STOCK VARIATION (CHANGE AND ADJ.)	20 876	-35 685	86 624	10 456	—	82 271
6	INTER-PRODUCT TRANSFERS	—	—	1 247	-2 727	—	-1 481
7	OTHER ADJUSTMENTS	-1 071	—	—	—	—	-1 071
8	AVAILABILITY	164 257	1 013 170	271 019	11 629	200 737	1 660 809
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	102 068	—	17 025	—	—	119 093
11	— BY INDUSTRY	93	—	3 852	—	—	3 945
12	B) COKE AND MANUFACTURED GASES	51 440	—	—	—	—	51 440
13	C) REFINED PRODUCTS	—	1 018 070	—	6 690	—	1 024 760
14	NET SUPPLY	10 656	-4 899	250 143	4 938	200 737	461 574
15	PRODUCER CONSUMPTION	156	37	15 630	1 384	20 807	38 013
16	NON-ENERGY USE	—	—	22 780	1 733	—	24 512
17	ENERGY USE - TOTAL	10 500	—	207 235	11 220	232 233	461 188
18	IRON MINES	—	—	1 626	—	3 267	4 893
19	TOTAL MINING	46	—	16 156	—	13 777	29 979
20	PULP AND PAPER	2 001	—	16 800	—	30 459	49 260
21	IRON AND STEEL	498	—	14 485	—	6 630	21 613
22	SMELTING AND REFINING	2 572	—	5 352	—	24 925	32 849
23	CEMENT	2 712	—	7 528	—	1 430	11 670
24	PETROLEUM REFINING	—	—	7 368	—	3 290	10 658
25	CHEMICALS	1 950	—	18 337	—	10 926	31 213
26	OTHER MANUFACTURING	44.3	—	51 658	—	23 359	75 461
27	TOTAL MANUFACTURING	10 175	—	121 527	—	101 020	232 722
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	10 221	—	137 682	—	114 797	262 701
31	TRANSPORT - RAILWAYS	—	—	—	—	—	—
32	— CANADIAN AIRLINES	—	—	—	—	—	—
33	— FOREIGN AIRLINES	—	—	—	—	—	—
34	— MARINE	—	—	—	—	—	—
35	— PIPELINES	—	—	1 164	—	1 128	2 292
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	403	403
37	— RETAIL PUMP SALES	—	—	—	—	—	—
38	AGRICULTURE	—	—	3 197	—	5 248	8 444
39	RESIDENTIAL	308	—	30 955	—	52 066	83 329
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	1 842	—	7 263	9 105
41	OTHER COMMERCIAL/INSTITUTIONAL	6.4	—	32 394	—	51 329	83 788
42	STATISTICAL DIFFERENCE	—	-4 936	4 498	3 413	7	2 982

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GWH	---	---	- TRIMESTRE 3 -
1 219.4	626.7	27 021.0	14 537.2			PRODUCTION
20.4		2 179.0	—			EXPORTATIONS
81.7		1 174.0	—			IMPORTATIONS
						TRANSFERTS INTER-REGIONS
		1 163.3	—			VARIATION DES STOCKS
15.4		147.8	—			TRANSFERTS INTER-PRODUITS
		21.7	—			AUTRES AJUSTEMENTS
1 255.5	626.7	25 022.2	14 537.2			DISPONIBILITE
		672.3	—			TRANSFORME EN AUTRES COMBUSTIBLES
	2.5	83.5	—			A) ENERGIE ELECTRIQUE - PAR SERVICES
			—			— PAR INDUSTRIES
			—			B) COKE ET GAZ MANUFACTURE
			—			C) PRODUITS RAFFINES
1 255.5	624.3	24 266.4	14 537.2			DISPONIBILITE NETTE
		1 573.6	—			AUTOCONSOMMATION
		3 218.5	—			USAGE NON-ENERGETIQUE
1 255.5	624.3	19 005.5	—			USAGE ENERGETIQUE - TOTAL
24.3		64.7	—			MINES DE FER
25.3		344.7	—			TOTAL MINIER
		679.0	—			PATES ET PAPIER
1 126.7	624.3	241.9	—			SIDERURGIE
7.4		120.0	—			FONTE ET AFFINAGE
8.1		84.5	—			FABRICANTS DE CIMENT
		—	—			RAFFINAGE PETROLIER
54.7		234.1	—			PRODUITS CHIMIQUES
31.3		399.3	—			MANUFACTURIER - AUTRES
1 230.2	624.3	1 758.7	—			TOTAL MANUFACTURIER
		181.9	—			FORESTIER
		460.9	—			CONSTRUCTION
1 255.5	624.3	2 902.8	—			TOTAL INDUSTRIEL
		606.3	—			TRANSP. - SOCIETES FERROVIERES
		689.0	—			— LIGNES AERIENNES CANADIENNES
		249.7	—			— LIGNES AERIENNES ETRANGERES
		827.7	—			— MARITIMES
		0.9	—			— PIPELINES
		1 937.3	—			— TRANSPORT COMMERCIAL ET EN COMMUN
		8 383.3	—			— VENTES AU DETAIL (POMPES)
		1 332.7	—			AGRICULTURE
		1 025.3	—			DOMESTIQUE
		405.9	—			ADMINISTRATION PUBLIQUE
		644.7	—			AUTRES COMMERCE/INSTITUTIONS
		-2.6	—			DIFFERENCE STATISTIQUE
TERAJOULES						
35 155	11 666	1 014 979	52 310	1 114 109		PRODUCTION
588		86 248	—	86 835	588 337	EXPORTATIONS
2 355		46 508	—	50 863	519 853	IMPORTATIONS
					X	TRANSFERTS INTER-REGIONS
266		46 014	—	46 280	128 551	VARIATION DES STOCKS
459		5 539	—	5 539	4 058	TRANSFERTS INTER-PRODUITS
		826	—	367	— 704	AUTRES AJUSTEMENTS
36 197	11 666	937 590	52 310	1 037 763		DISPONIBILITE
		27 892	—	27 892	146 985	TRANSFORME EN AUTRES COMBUSTIBLES
	46	3 384	—	3 429	7 374	A) ENERGIE ELECTRIQUE - PAR SERVICES
			—	—	51 440	— PAR INDUSTRIES
			—	—	1 024 760	B) COKE ET GAZ MANUFACTURE
			—	—	—	C) PRODUITS RAFFINES
36 197	11 620	906 314	52 310	1 006 441	1 468 015	DISPONIBILITE NETTE
		65 419	—	65 419	103 432	AUTOCONSOMMATION
		130 274	—	130 274	154 586	USAGE NON-ENERGETIQUE
36 197	11 620	698 622	—	746 439	1 207 627	USAGE ENERGETIQUE - TOTAL
731		2 691	—	3 427	8 315	MINES DE FER
731		13 676	—	14 406	44 385	TOTAL MINIER
		26 333	—	28 333	77 593	PATES ET PAPIER
37 641	11 620	1 127.7	—	54 230	75 643	SIDERURGIE
715		4 994	—	5 267	36 056	FONTE ET AFFINAGE
734		3 487	—	3 721	15 393	FABRICANTS DE CIMENT
			—	—	10 658	RAFFINAGE PETROLIER
1 000		9 781	—	11 327	42 540	PRODUITS CHIMIQUES
424		26 383	—	17 287	92 747	MANUFACTURIER - AUTRES
35 486	11 620	7 126	—	120 104	352 826	TOTAL MANUFACTURIER
		7 333	—	7 113	7 133	FORESTIER
		17 999	—	17 999	17 999	CONSTRUCTION
36 197	11 620	117 758	—	165 576	428 277	TOTAL INDUSTRIEL
		26 447	—	23 447	23 447	TRANSP. - SOCIETES FERROVIERES
		26 731	—	24 731	24 731	— LIGNES AERIENNES CANADIENNES
		8 472	—	8 472	8 472	— LIGNES AERIENNES ETRANGERES
		33 584	—	33 584	33 584	— MARITIMES
		34	—	34	34	— PIPELINES
		5 675	—	70 624	7 317	— TRANSPORT COMMERCIAL ET EN COMMUN
		291 346	—	291 346	291 346	— VENTES AU DETAIL (POMPES)
		48 113	—	48 113	48 113	AGRICULTURE
		39 646	—	39 646	39 646	DOMESTIQUE
		24 466	—	24 466	24 466	ADMINISTRATION PUBLIQUE
		24 466	—	24 466	24 466	AUTRES COMMERCE/INSTITUTIONS
		— 611	—	— 611	2 370	DIFFERENCE STATISTIQUE

TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1978 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	
1	PRODUCTION	22 190.5	59 896.6	50 805.3	6 095.2	193 113.1	
2	EXPORTS	10 355.4	11 159.8	18 378.5	3 808.7	15 753.8	
3	IMPORTS	8 314.0	26 690.0	0.8	-	1 690.9	
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 857.0	- 878.0	1 094.3	710.0	-	
6	INTER-PRODUCT TRANSFERS	-	-	92.7	- 491.6	-	
7	OTHER ADJUSTMENTS	-80.5	-	-	-	-	
8	AVAILABILITY	22 925.7	76 304.8	31 426.0	1 085.0	179 050.1	
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	
10	A) ELECTRICITY - BY UTILITIES	16 462.4	-	1 473.6	-	-	
11	- BY INDUSTRY	10.4	-	357.0	-	-	
12	B) COKE AND MANUFACTURED GASES	5 022.7	-	-	-	-	
13	C) REFINED PRODUCTS	-	76 420.2	-	688.5	-	
14	NET SUPPLY	1 430.1	- 115.4	29 595.3	396.4	179 050.1	
15	PRODUCER CONSUMPTION	10.6	1.7	1 532.2	152.7	15 906.5	
16	NON-ENERGY USE	-	-	1 781.7	232.0	-	
17	ENERGY USE - TOTAL	1 419.5	-	27 587.6	1 527.3	215 426.7	
18	IRON MINES	-	-	152.8	-	2 559.5	
19	TOTAL MINING	15.7	-	1 219.3	-	11 844.4	
20	PULP AND PAPER	341.3	-	1 507.2	-	25 946.9	
21	IRON AND STEEL	51.6	-	1 199.0	-	5 748.8	
22	SMELTING AND REFINING	268.4	-	557.6	-	21 360.5	
23	CEMENT	249.1	-	527.9	-	1 069.1	
24	PETROLEUM REFINING	-	-	619.3	-	2 671.5	
25	CHEMICALS	196.2	-	1 665.2	-	9 176.7	
26	OTHER MANUFACTURING	120.7	-	5 500.8	-	19 286.0	
27	TOTAL MANUFACTURING	1 227.1	-	11 576.9	-	85 259.6	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	1 242.8	-	12 796.2	-	97 104.0	
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	127.9	-	1 050.7	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	383.2	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	255.5	-	5 492.0	
39	RESIDENTIAL	107.6	-	7 692.0	-	61 249.2	
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	281.6	-	6 137.7	
41	OTHER COMMERCIAL/INSTITUTIONAL	69.2	-	6 434.5	-	44 009.9	
42	STATISTICAL DIFFERENCE	-	- 117.1	-1 306.2	87.9	-46.9	
				TERAJOULES			
1	PRODUCTION	542 684	2 306 734	1 891 426	165 647	694 888	5 601 375
2	EXPORTS	303 358	429 784	684 213	103 508	56 688	1 577 549
3	IMPORTS	249 255	1 027 882	32	-	6 084	1 283 252
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	X
5	STOCK VARIATION (CHANGE AND ADJ.)	-87 110	-33 814	40 741	19 295	-	-60 889
6	INTER-PRODUCT TRANSFERS	-	-	3 451	-13 359	-	-9 909
7	OTHER ADJUSTMENTS	-2 713	-	-	-	-	-2 713
8	AVAILABILITY	572 977	2 938 644	1 169 955	29 486	644 284	5 355 341
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	384 952	-	54 861	-	-	439 813
11	- BY INDUSTRY	313	-	13 292	-	-	13 606
12	B) COKE AND MANUFACTURED GASES	150 069	-	-	-	-	150 069
13	C) REFINED PRODUCTS	-	2 943 089	-	18 711	-	2 961 801
14	NET SUPPLY	37 643	-4 444	1 101 801	10 774	644 284	1 790 058
15	PRODUCER CONSUMPTION	299	67	57 042	4 149	57 237	118 794
16	NON-ENERGY USE	-	-	66 331	6 304	-	72 635
17	ENERGY USE - TOTAL	37 345	-	1 027 057	41 506	775 180	1 881 087
18	IRON MINES	-	-	5 689	-	9 210	14 899
19	TOTAL MINING	371	-	45 393	-	42 620	88 385
20	PULP AND PAPER	8 573	-	56 110	-	93 366	158 049
21	IRON AND STEEL	1 542	-	44 638	-	20 686	66 866
22	SMELTING AND REFINING	7 923	-	20 760	-	76 863	105 545
23	CEMENT	7 418	-	19 652	-	3 847	30 917
24	PETROLEUM REFINING	-	-	23 055	-	9 613	32 668
25	CHEMICALS	5 763	-	61 994	-	33 021	100 778
26	OTHER MANUFACTURING	2 611	-	204 788	-	69 398	276 797
27	TOTAL MANUFACTURING	33 829	-	430 996	-	306 794	771 618
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	34 200	-	476 389	-	349 414	860 002
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	4 763	-	3 781	8 543
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1 379	1 379
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	9 511	-	19 762	29 273
39	RESIDENTIAL	2 391	-	286 364	-	220 396	509 150
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	10 482	-	22 086	32 568
41	OTHER COMMERCIAL/INSTITUTIONAL	1 067	-	239 549	-	158 363	398 978
42	STATISTICAL DIFFERENCE	-	-4 512	-48 629	2 389	- 169	-50 920

TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— QUARTER 3 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	563.0	925.9	9 482.7	750.5	3 623.7	3 087.5
2	EXPORTS	12.8	—	287.0	—	7.3	391.1
3	IMPORTS	—	—	1.8	—	35.8	17.4
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	70.4	-2.0	- 634.5	162.9	482.1	1 359.0
6	INTER-PRODUCT TRANSFERS	-8.4	34.0	378.7	- 398.5	499.8	-65.0
7	OTHER PRODUCTS USED	—	—	6.5	—	—	—
8	AVAILABILITY	471.4	962.0	10 217.2	189.1	3 669.9	1 289.8
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	41.4	10.6
11	— BY INDUSTRY	—	—	—	—	30.2	2.8
12	NET SUPPLY	471.4	962.0	10 217.2	189.1	3 598.2	1 276.4
13	PRODUCER CONSUMPTION	■	949.7	4.4	0.1	17.8	14.4
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE — TOTAL	■	—	10 109.2	184.4	3 514.7	1 326.3
16	IRON MINES	■	—	—	—	3.4	—
17	TOTAL MINING	■	—	—	—	231.1	—
18	PULP AND PAPER	■	—	—	—	—	—
19	IRON AND STEEL	■	—	—	—	7.6	—
20	SMELTING AND REFINING	■	—	—	—	4.8	—
21	CEMENT	■	—	—	—	12.2	—
22	PETROLEUM REFINING	■	—	—	—	—	—
23	CHEMICALS	■	—	—	—	5.4	—
24	OTHER MANUFACTURING	■	—	—	—	90.9	—
25	TOTAL MANUFACTURING	■	—	—	—	120.7	—
26	FORESTRY	■	—	—	—	181.9	—
27	CONSTRUCTION	■	—	—	1.7	352.4	49.9
28	TOTAL INDUSTRIAL	■	—	—	27.5	886.1	180.7
29	TRANSPORT — RAILWAYS	■	—	—	—	606.3	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	311.5	—
33	— PIPELINES	■	—	—	—	0.9	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 072.1	—	865.2	—
35	— RETAIL PUMP SALES	■	—	8 182.3	—	201.0	—
36	AGRICULTURE	■	—	854.8	—	475.8	—
37	RESIDENTIAL	■	—	—	118.8	—	872.0
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	5.2	168.0	59.1
39	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	32.9	—	214.5
40	STATISTICAL DIFFERENCE	■	12.3	103.6	4.7	65.7	-64.3
		TERAJOULES					
1	PRODUCTION	15 301	38 635	328 634	28 276	140 144	119 407
2	EXPORTS	347	—	9 946	—	283	15 126
3	IMPORTS	—	—	62	—	1 384	671
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	1 914	-85	-21 988	6 136	18 644	52 557
6	INTER-PRODUCT TRANSFERS	- 229	1 421	13 124	-15 014	19 328	-2 513
7	OTHER PRODUCTS USED	—	—	227	—	1	2
8	AVAILABILITY	12 811	40 141	354 089	7 126	141 930	49 882
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1 602	411
11	— BY INDUSTRY	—	—	—	—	1 169	107
12	NET SUPPLY	12 811	40 141	354 089	7 126	139 160	49 365
13	PRODUCER CONSUMPTION	■	39 630	153	3	689	557
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE — TOTAL	■	—	350 346	6 947	135 929	51 295
16	IRON MINES	■	—	—	—	133	—
17	TOTAL MINING	■	—	—	—	8 939	—
18	PULP AND PAPER	■	—	—	—	—	—
19	IRON AND STEEL	■	—	—	—	293	—
20	SMELTING AND REFINING	■	—	—	—	184	—
21	CEMENT	■	—	—	—	471	—
22	PETROLEUM REFINING	■	—	—	—	—	—
23	CHEMICALS	■	—	—	—	208	—
24	OTHER MANUFACTURING	■	—	—	—	3 514	—
25	TOTAL MANUFACTURING	■	—	—	—	4 670	—
26	FORESTRY	■	—	—	—	7 033	—
27	CONSTRUCTION	■	—	—	63	13 627	1 931
28	TOTAL INDUSTRIAL	■	—	—	1 036	34 269	6 990
29	TRANSPORT — RAILWAYS	■	—	—	—	23 449	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	—	—
33	— PIPELINES	■	—	—	—	12 047	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	—	—	34	—
35	— RETAIL PUMP SALES	■	—	37 154	—	33 461	—
36	AGRICULTURE	■	—	283 568	—	7 772	—
37	RESIDENTIAL	■	—	29 623	—	18 400	—
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	4 477	—	33 725
39	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	195	6 498	2 286
40	STATISTICAL DIFFERENCE	■	511	3 590	1 238	—	8 294
41					176	2 541	-2 488

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - CANADA - 1978 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
4 266.5	213.6	85.9	1 247.0	2 773.1	27 021.0	PRODUCTION	1
1 211.7	-	-	99.2	175.9	2 179.0	EXPORTATIONS	2
765.5	213.1	-	30.5	107.5	1 174.0	IMPORTATIONS	3
165.7	2.3	3.4	-3.9	- 442.0	1 163.3	TRANSFERTS INTER-REGIONS	4
61.4	-	4.7	-38.2	- 198.0	147.8	VARIATION DES STOCKS	5
0.4	-	0.1	-	14.6	21.7	TRANSFERTS INTER-PRODUITS	6
3 598.6	424.4	87.3	1 144.1	2 968.3	25 022.2	AUTRES MATIERES UTILISEES	7
620.2	-	-	-	-	672.3	DISPONIBILITE	8
50.5	-	-	-	-	83.5	TRANSFORME EN AUTRES COMBUSTIBLES	9
2 927.9	424.4	87.3	1 144.1	2 968.3	24 266.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
390.9	157.7	-	0.8	37.8	1 573.6	- PAR INDUSTRIES	11
-	247.7	-	-	2 970.8	3 218.5	DISPONIBILITE NETTE	12
2 626.3	-	85.0	1 159.5	-	19 005.5	AUTOCONSUMMATION	13
61.3	-	-	-	-	64.7	USAGE NON-ENERGETIQUE	14
113.5	-	-	-	-	344.7	USAGE ENERGETIQUE - TOTAL	15
679.0	-	-	-	-	679.0	MINES DE FER	16
234.3	-	-	-	-	241.9	TOTAL MINIER	17
115.3	-	-	-	-	120.0	PATES ET PAPIER	18
72.3	-	-	-	-	84.5	SIDERURGIE	19
228.7	-	-	-	-	234.1	Fonte et Affinage	20
308.4	-	-	-	-	399.3	FABRICANTS DE CIMENT	21
1 636.0	-	-	-	-	1 758.7	RAFFINAGE PETROLIER	22
57.0	-	-	-	-	181.9	PRODUITS CHIMIQUES	23
1 808.5	-	-	-	-	460.9	MANUFACTURIER - AUTRES	24
-	-	-	-	-	2 902.8	TOTAL MANUFACTURIER	25
-	-	-	-	-	606.3	FORESTIER	26
-	-	10.2	678.8	-	689.0	CONSTRUCTION	27
516.2	-	0.2	249.5	-	249.7	TOTAL INDUSTRIEL	28
-	-	-	-	-	827.7	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	-	-	0.9	- LIGNES AERIENNES CANADIENNES	30
2.2	-	-	-	-	1 937.3	- LIGNES AERIENNES ETRANGERES	31
34.5	-	-	-	-	8 383.3	- MARITIMES	32
47.4	-	-	-	-	1 332.7	- PIPELINES	33
217.6	-	12.3	113.9	-	1 025.3	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-89.3	19.0	2.3	-16.2	-40.3	644.7	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	-2.6	AGRICULTURE	36
-	-	-	-	-	-	DOMESTIQUE	37
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41
TERAJOULES							
178 090	9 053	2 878	44 810	109 751	1 014 979	PRODUCTION	1
50 520	-	-	3 563	6 463	86 248	EXPORTATIONS	2
32 045	9 029	-	1 096	4 221	48 508	IMPORTATIONS	3
6 913	98	112	- 140	-18 148	46 014	TRANSFERTS INTER-REGIONS	4
-2 560	-	159	-1 371	-6 805	5 539	VARIATION DES STOCKS	5
17	-	2	-	576	826	TRANSFERTS INTER-PRODUITS	6
150 159	17 984	2 926	41 112	119 429	937 590	AUTRES MATIERES UTILISEES	7
25 880	-	-	-	-	27 892	DISPONIBILITE	8
2 108	-	-	-	-	3 384	TRANSFORME EN AUTRES COMBUSTIBLES	9
122 172	17 984	2 926	41 112	119 429	906 314	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
16 311	6 683	-	27	1 366	65 419	- PAR INDUSTRIES	11
10 496	10 496	-	-	119 578	130 074	DISPONIBILITE NETTE	12
109 588	-	2 850	41 667	-	698 622	AUTOCONSUMMATION	13
4 555	-	-	-	-	2 691	USAGE NON-ENERGETIQUE	14
4 737	-	-	-	-	13 676	USAGE ENERGETIQUE - TOTAL	15
28 334	-	-	-	-	28 333	MINES DE FER	16
6 733	-	-	-	-	16 070	TOTAL MINIER	17
4 811	-	-	-	-	4 994	PATES ET PAPIER	18
3 335	-	-	-	-	3 487	SIDERURGIE	19
- 545	-	-	-	-	9 751	Fonte et Affinage	20
17 869	-	-	-	-	16 383	FABRICANTS DE CIMENT	21
68 348	-	-	-	-	73 918	RAFFINAGE PETROLIER	22
- 304	-	-	-	-	7 333	PRODUITS CHIMIQUES	23
75 464	-	-	-	-	17 990	MANUFACTURIER - AUTRES	24
-	-	-	-	-	-	TOTAL MANUFACTURIER	25
-	-	-	-	-	-	FORESTIER	26
-	-	-	-	-	-	CONSTRUCTION	27
-	-	-	-	-	-	TOTAL INDUSTRIEL	28
-	-	-	-	-	-	TRANSP. - SOCIETES FERROVIERES	29
21 538	-	341	24 391	-	24 733	- LIGNES AERIENNES CANADIENNES	30
-	-	6	8 960	-	8 972	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	33 588	- MARITIMES	32
-	-	-	-	-	64	- PIPELINES	33
-	-	-	-	-	615	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	292 340	- VENTES AU DETAIL (POMPES)	35
1 449	-	-	-	-	328 113	AGRICULTURE	36
1 449	-	-	-	-	328 113	DOMESTIQUE	37
4 055	-	421	4 053	-	16 383	ADMINISTRATION PUBLIQUE	38
-3 728	805	76	- 582	-1 515	- 611	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 715.4	2 609.7	26 646.0	2 692.6	10 172.2	9 420.6
2	EXPORTS	35.5	—	699.3	—	95.4	597.5
3	IMPORTS	—	—	1.8	0.1	35.8	43.8
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	157.6	-0.6	- 941.3	20.9	137.5	- 320.4
6	INTER-PRODUCT TRANSFERS	81.1	120.8	972.2	-1 324.5	- 392.1	1 537.1
7	OTHER PRODUCTS USED	—	—	12.6	—	—	0.2
8	AVAILABILITY	1 603.4	2 731.1	27 874.5	1 347.3	9 583.0	10 724.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	142.1	46.6
10	- BY INDUSTRY	—	—	—	—	98.0	7.9
13	NET SUPPLY	1 603.4	2 731.1	27 874.5	1 347.3	9 342.9	10 670.2
14	PRODUCER CONSUMPTION	■	2 706.7	17.8	1.8	55.8	58.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	27 516.8	1 263.8	9 313.1	10 452.1
17	IRON MINES	■	—	—	—	3.4	—
18	TOTAL MINING	■	—	—	—	603.4	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	17.9	—
21	SMELTING AND REFINING	■	—	—	—	8.2	—
22	CEMENT	■	—	—	—	23.6	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	10.7	—
25	OTHER MANUFACTURING	■	—	—	—	243.3	—
26	TOTAL MANUFACTURING	■	—	—	—	303.6	—
27	FORESTRY	■	—	—	—	490.4	—
28	CONSTRUCTION	■	—	—	8.6	766.6	138.2
29	TOTAL INDUSTRIAL	■	—	—	130.8	2 163.9	838.2
30	TRANSPORT - RAILWAYS	■	—	—	—	1 715.7	—
31	- CANADIAN AIRLINES	■	—	—	—	—	—
32	- FOREIGN AIRLINES	■	—	—	—	—	—
33	- MARINE	■	—	—	—	715.9	—
34	- PIPELINES	■	—	—	—	3.5	—
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 973.6	—	2 560.9	—
36	- RETAIL PUMP SALES	■	—	22 499.4	—	551.2	—
37	AGRICULTURE	■	—	2 043.8	—	1 143.7	—
38	RESIDENTIAL	■	—	—	898.3	—	7 207.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	30.7	458.2	460.2
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	204.1	—	1 946.6
41	STATISTICAL DIFFERENCE	■	24.4	339.9	81.6	-26.0	159.8
		TERAJOULES					
1	PRODUCTION	46 618	108 894	923 447	101 445	393 404	364 338
2	EXPORTS	963	—	24 236	—	3 690	23 109
3	IMPORTS	—	—	62	3	1 384	1 693
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	4 284	-24	-32 620	789	5 317	-12 393
6	INTER-PRODUCT TRANSFERS	2 204	5 042	33 693	-49 901	-15 163	59 447
7	OTHER PRODUCTS USED	—	—	435	—	1	9
8	AVAILABILITY	43 574	113 960	966 021	50 759	370 619	414 770
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	5 494	1 801
10	- BY INDUSTRY	—	—	—	—	3 791	305
13	NET SUPPLY	43 574	113 960	966 021	50 759	361 334	412 664
14	PRODUCER CONSUMPTION	■	112 941	616	68	2 158	2 253
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	953 626	47 616	360 179	404 232
17	IRON MINES	■	—	—	—	133	—
18	TOTAL MINING	■	—	—	—	23 335	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	691	—
21	SMELTING AND REFINING	■	—	—	—	316	—
22	CEMENT	■	—	—	—	912	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	415	—
25	OTHER MANUFACTURING	■	—	—	—	9 408	—
26	TOTAL MANUFACTURING	■	—	—	—	11 742	—
27	FORESTRY	■	—	—	—	18 964	—
28	CONSTRUCTION	■	—	—	326	29 648	5 345
29	TOTAL INDUSTRIAL	■	—	—	4 927	83 690	32 418
30	TRANSPORT - RAILWAYS	■	—	—	—	66 353	—
31	- CANADIAN AIRLINES	■	—	—	—	—	—
32	- FOREIGN AIRLINES	■	—	—	—	—	—
33	- MARINE	■	—	—	—	—	—
34	- PIPELINES	■	—	—	—	27 687	—
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	—	103 053	—	99 043	—
36	- RETAIL PUMP SALES	■	—	779 741	—	21 318	—
37	AGRICULTURE	■	—	70 831	—	44 234	—
38	RESIDENTIAL	■	—	—	33 842	—	278 732
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1 157	17 721	17 800
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	7 689	—	75 282
41	STATISTICAL DIFFERENCE	■	1 020	11 779	3 075	-1 004	6 179

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - CANADA - 1978 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						-- CUMULATIF DE L'ANNEE - TRIMESTRE 3 --	
13 967.7	621.5	177.1	3 413.3	6 743.8	78 179.7	PRODUCTION	1
3 268.0	—	—	325.4	421.6	5 442.7	EXPORTATIONS	2
1 493.5	433.7	—	30.5	314.9	2 354.0	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
- 101.4	-0.3	-18.6	-12.7	- 534.5	-1 613.6	VARIATION DES STOCKS	5
86.1	—	8.6	-74.8	- 540.3	474.3	TRANSFERTS INTER-PRODUITS	6
0.5	—	0.1	—	37.9	51.4	AUTRES MATIERES UTILISEES	7
12 381.1	1 055.5	204.5	3 056.3	6 669.2	77 230.2	DISPONIBILITE	8
2 049.9	—	—	—	—	2 238.5	TRANSFORME EN AUTRES COMBUSTIBLES:	
167.5	—	—	—	—	273.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	
10 163.7	1 055.5	204.5	3 056.3	6 669.2	74 718.2	— PAR INDUSTRIES	
1 377.8	475.0	—	1.4	207.4	4 901.9	DISPONIBILITE NETTE	13
—	531.0	—	—	6 610.5	7 141.5	AUTOCONSUMMATION	14
8 892.0	—	197.8	3 036.2	—	60 671.9	USAGE NON-ENERGETIQUE	15
331.7	—	—	—	—	335.1	USAGE ENERGETIQUE - TOTAL	16
501.2	—	—	—	—	1 104.5	MINES DE FER	17
2 412.2	—	—	—	—	2 412.2	TOTAL MINIER	18
738.8	—	—	—	—	756.7	PATES ET PAPIER	19
425.0	—	—	—	—	433.2	SIDERURGIE	20
232.5	—	—	—	—	256.1	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
730.3	—	—	—	—	741.0	RAFFINAGE PETROLIER	23
1 092.0	—	—	—	—	1 335.3	PRODUITS CHIMIQUES	24
5 630.8	—	—	—	—	5 934.4	MANUFACTURIER - AUTRES	25
—	—	—	—	—	490.4	TOTAL MANUFACTURIER	26
134.4	—	—	—	—	1 047.9	FORESTIER	27
6 266.4	—	—	—	—	9 399.3	CONSTRUCTION	28
—	—	—	—	—	1 715.7	TOTAL INDUSTRIEL	29
—	—	32.8	1 922.0	—	1 954.9	TRANSP - SOCIETES FERROVIERES	30
—	—	0.4	565.6	—	565.9	— LIGNES AERIENNES CANADIENNES	31
1 104.5	—	—	—	—	1 820.4	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	3.5	— MARITIMES	33
—	—	—	—	—	5 534.5	— PIPELINES	34
—	—	—	—	—	23 050.6	— TRANSPORT COMMERCIAL ET EN COMMUN	35
11.5	—	—	—	—	3 199.1	— VENTES AU DETAIL (POMPES)	36
235.5	—	—	—	—	8 340.9	AGRICULTURE	37
234.6	—	—	—	—	1 517.7	DOMESTIQUE	38
1 039.4	—	32.2	301.8	—	3 569.3	ADMINISTRATION PUBLIQUE	39
- 106.1	49.5	6.7	18.7	- 148.8	399.7	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
582 825	26 337	5 937	122 652	260 598	2 936 486	PRODUCTION	1
136 363	—	—	11 691	15 649	215 703	EXPORTATIONS	2
62 319	18 378	—	1 096	12 300	97 234	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
-4 229	-12	- 623	- 457	-21 013	-60 980	VARIATION DES STOCKS	5
3 593	—	289	-2 689	-18 587	17 928	TRANSFERTS INTER-PRODUITS	6
20	—	5	1	1 493	1 964	AUTRES MATIERES UTILISEES	7
516 623	44 727	6 854	109 824	261 167	2 898 886	DISPONIBILITE	8
85 535	—	—	—	—	92 830	TRANSFORME EN AUTRES COMBUSTIBLES:	
6 990	—	—	—	—	11 087	A) ENERGIE ELECTRIQUE - PAR SERVICES	
424 098	44 727	6 854	109 824	261 167	2 794 968	— PAR INDUSTRIES	
57 491	20 128	1	51	7 461	203 165	DISPONIBILITE NETTE	13
—	22 501	—	—	259 262	281 763	AUTOCONSUMMATION	14
371 035	—	6 630	109 102	—	2 252 410	USAGE NON-ENERGETIQUE	15
13 840	—	—	—	—	13 973	USAGE ENERGETIQUE - TOTAL	16
20 912	—	—	—	—	44 247	MINES DE FER	17
100 654	—	—	—	—	100 654	TOTAL MINIER	18
30 828	—	—	—	—	31 519	PATES ET PAPIER	19
17 734	—	—	—	—	18 050	SIDERURGIE	20
9 701	—	—	—	—	10 613	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
30 472	—	—	—	—	30 887	RAFFINAGE PETROLIER	23
45 566	—	—	—	—	54 975	PRODUITS CHIMIQUES	24
234 955	—	—	—	—	246 697	MANUFACTURIER - AUTRES	25
—	—	—	—	—	18 964	TOTAL MANUFACTURIER	26
5 609	—	—	—	—	40 927	FORESTIER	27
261 476	—	—	—	—	382 509	CONSTRUCTION	28
—	—	—	—	—	66 353	TOTAL INDUSTRIEL	29
—	—	1 100	69 066	—	70 166	TRANSP - SOCIETES FERROVIERES	30
—	—	12	20 323	—	20 336	— LIGNES AERIENNES CANADIENNES	31
46 089	—	—	—	—	73 775	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	134	— MARITIMES	33
—	—	—	—	—	202 096	— PIPELINES	34
—	—	—	—	—	801 058	— TRANSPORT COMMERCIAL ET EN COMMUN	35
491	—	—	—	—	115 547	— VENTES AU DETAIL (POMPES)	36
9 829	—	—	—	—	322 403	AGRICULTURE	37
9 789	—	1 078	10 844	—	58 389	DOMESTIQUE	38
43 371	—	4 440	8 869	—	139 651	ADMINISTRATION PUBLIQUE	39
-4 428	2 097	223	671	-5 556	14 058	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

CANADA - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC MEIRES					
1	PRODUCTION	1 211.0	160.9	1 252.2	175.6	-26.6	2 773.1
2	EXPORTS	75.2	33.0	35.1	4.1	23.4	170.9
3	IMPORTS	1.2	3.9	0.1	55.4	46.9	107.5
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-63.4	26.6	- 156.1	-10.9	- 238.1	- 442.0
6	INTER-PRODUCT TRANSFERS	- 148.8	0.4	84.6	2.1	- 136.3	- 198.0
7	OTHER PRODUCTS USED	—	—	—	8.0	6.6	14.6
8	AVAILABILITY	1 051.6	105.7	1 457.8	247.9	105.3	2 968.3
14	PRODUCER CONSUMPTION	29.4	0.4	0.3	2.9	4.9	37.8
15	NON-ENERGY USE	1 037.1	105.3	1 454.7	258.7	116.4	2 972.3
28	CONSTRUCTION	—	—	1 187.0	12.5	—	1 199.5
29	TOTAL INDUSTRIAL	1 037.1	—	1 430.3	124.5	—	2 592.0
30	TRANSPORTATION	—	—	—	62.6	—	62.6
40	OTHER	—	105.3	24.4	71.6	116.4	317.7
41	STATISTICAL DIFFERENCE	-14.9	---	2.8	-13.7	-16.0	-41.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	4 483 097	1 902 135	1 033 997	—	—	7 419 222
2	EXPORTS	3 922 981	—	101	—	—	3 923 081
3	IMPORTS	—	—	—	104 086	3 776 404	3 880 482
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	— 360 622	75 266	81 100	15 160	942 259	753 162
7	OTHER ADJUSTMENTS	— 111 973	9 373	— 488	2 657	65 133	—35 283
8	AVAILABILITY	808 765	1 836 242	952 309	91 583	2 899 278	6 588 174
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	290 471	1 829 033	901 560	—	1 452 933	4 473 996
10	— BY INDUSTRY	—	—	—	—	3 112	3 112
11	B) COKE AND MANUFACTURED GASES	382 643	—	—	—	1 341 334	1 723 977
13	NET SUPPLY	135 651	7 210	50 749	91 583	101 899	387 089
14	PRODUCER CONSUMPTION	5 302	6	17	—	—	5 326
16	ENERGY USE — TOTAL	130 348	7 203	50 731	91 583	101 899	381 763
18	TOTAL MINING	—	—	—	—	1 539	1 539
19	PULP AND PAPER	31 786	—	31 518	—	16 441	79 745
20	IRON AND STEEL	—	—	—	3 369	13 272	16 641
21	SMELTING AND REFINING	10 307	—	—	69 640	7 118	87 065
22	CEMENT	35 468	—	—	—	55 769	91 237
24	CHEMICALS	45 298	—	—	18 574	2 476	66 348
25	OTHER MANUFACTURING	451	2 647	14 255	—	5 285	22 638
26	TOTAL MANUFACTURING	123 311	2 647	45 773	91 583	100 361	363 675
38	RESIDENTIAL	7 037	4 556	777	—	—	12 369
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	4 182	—	—	4 182

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH PETROL COKE — Goudron Brai COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	9 122	1 333	121	35	2 299	—
3	BY INDUSTRY	17	747	99	15	365	76
3	TOTAL	9 139	2 081	220	49	2 664	76
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	34 436	4 249	413	150	7 557	—
6	BY INDUSTRY	57	2 596	324	45	1 217	252
6	TOTAL	34 493	6 845	737	195	8 774	252

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
7 364 866 MEGAWATT HOURS
147.3 TONNES

CANADA - 1978 TRIMESTRE 3

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
3 561.9	393.7	2 323.1	528.7	-63.7	6 743.8	PRODUCTION	1
231.5	63.9	51.1	8.7	66.4	421.6	EXPORTATIONS	2
15.1	12.9	0.2	167.4	119.3	314.9	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-54.1	-2.2	-1.8	-25.6	-450.8	-534.5	VARIATION DES STOCKS	5
-512.8	-	118.5	8.5	-154.5	-540.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	24.8	13.1	37.9	AUTRES MATIERES UTILISEES	7
2 886.8	344.9	2 392.5	746.4	298.6	6 669.1	DISPONIBILITE	8
169.4	1.7	0.3	4.9	31.2	207.4	AUTOCONSOMMATION	14
2 795.5	339.6	2 398.5	770.6	314.5	6 618.7	USAGE NON-ENERGETIQUE	15
-	-	1 812.6	32.8	-	1 845.4	CONSTRUCTION	28
2 795.5	-	2 347.6	372.9	-	5 516.0	TOTAL INDUSTRIEL	29
-	-	-	190.0	-	190.0	TRANSPORTATION	30
-	339.6	50.9	207.7	314.5	912.7	AUTRE	40
-78.1	3.6	-6.3	-29.1	-47.1	-157.0	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
12 628 116	5 886 020	3 676 402	-	-	22 190 512	PRODUCTION	1
10 354 944	-	437	-	-	10 355 381	EXPORTATIONS	2
-	-	-	228 663	8 085 355	8 314 008	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
95 812	-38 154	120 911	-58 254	-2 977 330	-2 857 005	VARIATION DES STOCKS	5
-206 037	-56 353	70 259	-20 758	132 414	-80 442	AUTRES AJUSTEMENTS	7
1 971 320	5 867 822	3 625 309	266 159	11 195 097	22 925 680	DISPONIBILITE	8
731 357	5 784 642	3 353 151	-	6 593 308	16 462 456	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	10 446	10 446	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
826 793	-	-	-	4 195 911	5 022 704	- PAR INDUSTRIES	10
413 171	83 181	272 161	266 159	395 430	1 430 092	B) COKE ET GAZ MANUFACTURE	11
9 747	55	783	-	-	10 585	DISPONIBILITE NETTE	13
403 425	83 125	271 378	266 159	395 430	1 419 507	AUTOCONSOMMATION	14
-	-	6 760	-	8 912	15 673	USAGE ENERGETIQUE - TOTAL	16
114 887	-	129 515	-	96 896	341 298	TOTAL MINIER	18
-	-	-	9 081	42 473	51 553	PATES ET PAPIER	19
39 073	-	-	213 627	15 676	268 377	SIDERURGIE	20
74 234	-	-	-	174 823	249 058	FONTE ET AFFINAGE	21
143 822	-	-	43 450	8 886	196 159	FABRICANTS DE CIMENT	22
2 234	6 334	64 361	-	47 764	120 694	PRODUITS CHIMIQUES	24
374 251	6 334	193 876	266 159	386 519	1 227 137	MANUFACTURIER - AUTRES	25
28 768	76 792	1 997	-	-	107 557	TOTAL MANUFACTURIER	26
406	-	68 744	-	-	69 150	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL		
GAZ		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	ALL FUELS		
MANUFACTURES					TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	12 911	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
24	---	135	119	31	1 627	PAR SERVICES	1
24	---	135	119	31	14 537	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	46 806	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
65	---	430	371	74	5 431	PAR SERVICES	4
65	---	430	371	74	52 236	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
21 783 473 MEGAWATT HEURES
435.8 TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	711.8	0.2	0.5	—	9 413.6	
2	EXPORTS	133.2	—	—	—	585.9	
3	IMPORTS	—	3 988.6	—	—	8.4	
4	INTER-REGIONAL TRANSFERS	— 335.6	—	—	—	—6 705.9	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 174.8	— 167.6	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—62.9	—	—	—	—	
8	AVAILABILITY	354.9	4 156.4	0.5	—	2 130.2	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	173.4	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	119.7	—	—	—	—	
12	C) REFINED PRODUCTS	—	4 148.7	—	—	—	
13	NET SUPPLY	61.9	7.7	0.5	—	2 130.2	
14	PRODUCER CONSUMPTION	0.8	—	—	23.3	398.3	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	61.1	—	0.5	30.3	4 581.6	
17	IRON MINES	—	—	—	—	X	
18	TOTAL MINING	—	—	—	—	490.8	
19	PULP AND PAPER	—	—	—	—	1 197.0	
20	IRON AND STEEL	X	—	—	—	X	
21	SMELTING AND REFINING	X	—	—	—	X	
22	CEMENT	X	—	—	—	X	
23	PETROLEUM REFINING	X	—	—	—	X	
24	CHEMICALS	X	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	—	321.4	
26	TOTAL MANUFACTURING	54.1	—	—	—	2 154.0	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	54.1	—	—	—	2 644.8	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	25.6	
38	RESIDENTIAL	7.0	—	0.1	—	1 068.5	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	100.8	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	0.4	—	741.9	
41	STATISTICAL DIFFERENCE	—	7.7	—	—14.1	—	
		TERAJOULES					
1	PRODUCTION	20 853	6	19	—	33 874	54 752
2	EXPORTS	3 903	—	—	—	2 108	6 011
3	IMPORTS	—	153 609	—	—	30	153 639
4	INTER-REGIONAL TRANSFERS	—9 832	—	—	—	—24 130	—33 962
5	STOCK VARIATION (CHANGE AND ADJ.)	—5 122	—6 456	—	—	—	—11 578
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—1 843	—	—	—	—	—1 843
8	AVAILABILITY	10 398	160 071	19	—	7 665	178 153
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	5 079	—	—	—	—	5 079
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	3 506	—	—	—	—	3 506
12	C) REFINED PRODUCTS	—	159 775	—	—	—	159 775
13	NET SUPPLY	1 812	296	19	—	7 665	9 792
14	PRODUCER CONSUMPTION	23	—	—	634	1 433	2 090
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 789	—	19	823	16 486	19 117
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	1 766	1 766
19	PULP AND PAPER	—	—	—	—	4 307	4 307
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	1 157	1 157
26	TOTAL MANUFACTURING	1 585	—	—	—	7 751	9 336
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 585	—	—	—	9 517	11 102
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	92	92
38	RESIDENTIAL	204	—	3	—	3 845	4 052
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	363	363
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	16	—	2 669	2 685
41	STATISTICAL DIFFERENCE	—	296	—	— 382	—	—86

TAB. 1. L'ENERGIE, PRIMAIRE ET SECONDAIRE — PROVINCES ATLANTIQUES — 1978 TRIMESTRE 3

	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES				— TRIMESTRE 3 —	
83.8	42.8	4 189.1	2 849.7			PRODUCTION	1
24.6						EXPORTATIONS	2
24.0						IMPORTATIONS	3
-0.1						TRANSFERTS INTER-REGIONS	4
84.3	42.8	3 251.3	2 849.7			VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE — PAR SERVICES	
						— PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
84.3	42.5	2 613.8	2 849.7			DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
84.3	42.5	2 132.4				USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE — TOTAL	16
						MINES DE FER	
						TOTAL MINIER	
X						PATES ET PAPIER	
X						SIDERURGIE	
X						FONTE ET AFFINAGE	
X						FABRICANTS DE CIMENT	
X						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
84.3						MANUFACTURIER — AUTRES	
						TOTAL MANUFACTURIER	
						FORESTIER	
84.3	42.5	434.6				CONSTRUCTION	
						TOTAL INDUSTRIEL	29
						TRANSP. — SOCIETES FERROVIERES	
						— LIGNES AERIENNES CANADIENNES	
						— LIGNES AERIENNES ETRANGERES	
						— MARITIMES	
						— PIPELINES	
						— TRANSPORT COMMERCIAL ET EN COMMUN	
						— VENTES AU DETAIL (POMPES)	
						AGRICULTURE	
						DOMESTIQUE	
						ADMINISTRATION PUBLIQUE	
						AUTRES COMMERCE-INSTITUTIONS	
		66.4				DIFFERENCE STATISTIQUE	41
2 417		14 114	10 254	172 981		PRODUCTION	1
708				30 379		EXPORTATIONS	2
693				-7 642		IMPORTATIONS	3
-3				-3 684		TRANSFERTS INTER-REGIONS	4
2 430	796	125 687	10 254	139 167		VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE — PAR SERVICES	
						— PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
2 430	791	99 116	10 254	112 592		DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
2 430	791	79 667		82 888		USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE — TOTAL	16
						MINES DE FER	
						TOTAL MINIER	
X						PATES ET PAPIER	
X						SIDERURGIE	
X						FONTE ET AFFINAGE	
X						FABRICANTS DE CIMENT	
X						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
2 430						MANUFACTURIER — AUTRES	
						TOTAL MANUFACTURIER	
						FORESTIER	
2 430	791	17 842		21 063		CONSTRUCTION	
						TOTAL INDUSTRIEL	29
						TRANSP. — SOCIETES FERROVIERES	
						— LIGNES AERIENNES CANADIENNES	
						— LIGNES AERIENNES ETRANGERES	
						— MARITIMES	
						— PIPELINES	
						— TRANSPORT COMMERCIAL ET EN COMMUN	
						— VENTES AU DETAIL (POMPES)	
						AGRICULTURE	
						DOMESTIQUE	
						ADMINISTRATION PUBLIQUE	
						AUTRES COMMERCE-INSTITUTIONS	
		2 381		2 381	2 295	DIFFERENCE STATISTIQUE	41

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW/H	
1	PRODUCTION	2 286.6	0.2	1.8	—	35 016.2	
2	EXPORTS	390.3	—	—	—	1 986.4	
3	IMPORTS	—	11 833.7	—	—	24.7	
4	INTER-REGIONAL TRANSFERS	— 656.1	—	—	—	—24 650.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	160.4	— 225.0	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—74.4	—	—	—	—	
8	AVAILABILITY	1 005.5	12 058.8	1.8	—	8 403.8	
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	527.0	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	311.3	—	—	—	—	
12	C) REFINED PRODUCTS	—	12 043.9	—	—	—	
13	NET SUPPLY	167.2	14.9	1.8	—	8 403.8	
14	PRODUCER CONSUMPTION	4.6	—	—	84.6	1 383.2	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	162.6	—	1.8	101.0	15 431.0	
17	IRON MINES	—	—	—	—	X	
18	TOTAL MINING	—	—	—	—	1 411.4	
19	PULP AND PAPER	—	—	—	—	3 609.3	
20	IRON AND STEEL	X	—	—	—	X	
21	SMELTING AND REFINING	X	—	—	—	X	
22	CEMENT	X	—	—	—	X	
23	PETROLEUM REFINING	X	—	—	—	X	
24	CHEMICALS	X	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	—	866.6	
26	TOTAL MANUFACTURING	135.5	—	—	—	6 408.0	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	135.5	—	—	—	7 819.5	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	92.5	
38	RESIDENTIAL	27.1	—	0.3	—	4 557.5	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	325.1	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1.4	—	2 636.4	
41	STATISTICAL DIFFERENCE	—	14.9	0.1	—15.3	—	

		TERAJOULES					
1	PRODUCTION	66 987	6	69	—	126 000	193 062
2	EXPORTS	11 433	—	—	—	7 148	18 580
3	IMPORTS	—	455 738	—	—	89	455 826
4	INTER-REGIONAL TRANSFERS	—19 220	—	—	—	—88 702	— 107 922
5	STOCK VARIATION (CHANGE AND ADJ.)	4 698	—8 665	1	—	—	—3 966
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—2 180	—	—	—	—	—2 180
8	AVAILABILITY	29 456	464 408	67	—	30 240	524 171
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	15 438	—	—	—	—	15 438
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	9 120	—	—	—	—	9 120
12	C) REFINED PRODUCTS	—	463 835	—	—	—	463 835
13	NET SUPPLY	4 898	573	67	—	30 240	35 779
14	PRODUCER CONSUMPTION	134	—	—	2 300	4 977	7 412
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	4 764	—	65	2 746	55 526	63 101
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	5 079	5 079
19	PULP AND PAPER	—	—	—	—	12 988	12 988
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	3 118	3 118
26	TOTAL MANUFACTURING	3 970	—	—	—	23 058	27 029
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	3 970	—	—	—	28 137	32 107
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	333	333
38	RESIDENTIAL	793	—	12	—	16 400	17 204
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	1 170	1 170
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	54	—	9 487	9 540
41	STATISTICAL DIFFERENCE	—	573	2	— 417	—	159

TABLEAU I.B. L'ENERGIE PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
216.5	111.2	12 140.7	8 410.4			PRODUCTION	1
64.4		1 802.7				EXPORTATIONS	2
3.4		84.6				IMPORTATIONS	3
		496.6				TRANSFERTS INTER-REGIONS	4
		522.2				VARIATION DES STOCKS	5
		1.5				TRANSFERTS INTER-PRODUITS	6
277.0	111.2	10 450.7	8 410.4			AUTRES AJUSTEMENTS	7
		1 761.7				DISPONIBILITE	8
	6.9	112.9				TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
277.0	110.3	8 576.1	8 410.4			B) COKE ET GAZ MANUFACTURE	
		541.0				C) PRODUITS RAFFINES	
		319.6				DISPONIBILITE NETTE	13
277.0	110.3	7 203.8				AUTOCONSOMMATION	14
		X				USAGE NON-ENERGETIQUE	15
		260.8				USAGE ENERGETIQUE - TOTAL	16
		519.2				MINES DE FER	17
X	110.3	X				TOTAL MINIER	18
X		X				PATES ET PAPIER	19
X		X				SIDERURGIE	20
X		X				FONTE ET AFFINAGE	21
X		X				FABRICANTS DE CIMENT	22
X		X				RAFFINAGE PETROLIER	23
		X				PRODUITS CHIMIQUES	24
		189.6				MANUFACTURIER - AUTRES	25
277.0	110.3	1 068.7				TOTAL MANUFACTURIER	26
		30.3				FORESTIER	27
		66.3				CONSTRUCTION	28
277.0	110.3	1 530.2				TOTAL INDUSTRIEL	29
		99.6				TRANSP. - SOCIETES FERROVIERES	30
		134.7				- LIGNES AERIENNES CANADIENNES	31
		70.2				- LIGNES AERIENNES ETRANGERES	32
		362.4				- MARITIMES	33
		0.7				- PIPELINES	34
		505.3				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		2 047.3				- VENTES AU DETAIL (POMPES)	36
		140.3				AGRICULTURE	37
		1 421.2				DOMESTIQUE	38
		366.1				ADMINISTRATION PUBLIQUE	39
		525.9				AUTRES COMMERCE/INSTITUTIONS	40
		341.3				DIFFERENCE STATISTIQUE	41
TERAJOULES							
6 241	2 070	466 178	30 264	504 753		PRODUCTION	1
		66 959		66 959	85 539	EXPORTATIONS	2
1 857		3 471		5 329	461 155	IMPORTATIONS	3
		-18 051		18 051	125 973	TRANSFERTS INTER-REGIONS	4
98		-19 218		19 119	-23 685	VARIATION DES STOCKS	5
14		768		768	768	TRANSFERTS INTER-PRODUITS	6
		55		40	-2 140	AUTRES AJUSTEMENTS	7
7 986	2 070	404 680	30 264	444 999		DISPONIBILITE	8
		73 400		73 400	88 839	TRANSFORME EN AUTRES COMBUSTIBLES	
	16	4 699		4 715	4 715	A) ENERGIE ELECTRIQUE - PAR SERVICES	
					9 120	- PAR INDUSTRIES	
7 986	2 054	326 580	30 264	366 884	463 835	B) COKE ET GAZ MANUFACTURE	
		22 508		22 508		C) PRODUITS RAFFINES	
		13 686		13 686		DISPONIBILITE NETTE	13
7 986	2 054	272 933		282 973	346 074	AUTOCONSOMMATION	14
		X		X	X	USAGE NON-ENERGETIQUE	15
		16 757		16 757	15 846	USAGE ENERGETIQUE - TOTAL	16
		21 664		21 664	34 652	MINES DE FER	17
X	2 054	X		X	X	TOTAL MINIER	18
X		X		X	X	PATES ET PAPIER	19
X		X		X	X	SIDERURGIE	20
X		X		X	X	FONTE ET AFFINAGE	21
X		X		X	X	FABRICANTS DE CIMENT	22
X		X		X	X	RAFFINAGE PETROLIER	23
X		X		X	X	PRODUITS CHIMIQUES	24
		7 801		7 801	16 919	MANUFACTURIER - AUTRES	25
		44 464		44 464	61 538	TOTAL MANUFACTURIER	26
		1 173		1 173	1 173	FORESTIER	27
		2 616		2 616	2 616	CONSTRUCTION	28
7 986	2 054	63 029		73 069	105 177	TOTAL INDUSTRIEL	29
		3 890		3 890	3 890	TRANSP. - SOCIETES FERROVIERES	30
		4 844		4 844	4 844	- LIGNES AERIENNES CANADIENNES	31
		1 504		1 504	1 504	- LIGNES AERIENNES ETRANGERES	32
		14 504		14 504	14 504	- MARITIMES	33
		24		24	24	- PIPELINES	34
		28 508		28 508	28 508	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		7 116		7 116	7 116	- VENTES AU DETAIL (POMPES)	36
		4 000		4 000	4 000	AGRICULTURE	37
		54 780		54 780	71 980	DOMESTIQUE	38
		14 338		14 338	14 338	ADMINISTRATION PUBLIQUE	39
		20 940		20 940	20 940	AUTRES COMMERCE/INSTITUTIONS	40
		12 824		12 824	12 983	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1978 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
	- QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	83.6	140.6	1 147.3	119.5	348.2	272.1
2	EXPORTS	0.2	—	248.9	—	5.3	373.8
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-22.7	—	-55.7	-2.5	-7.9	-114.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.4	—	-89.1	17.3	88.1	84.9
6	INTER-PRODUCT TRANSFERS	-21.5	—	20.5	-51.7	122.7	-73.3
7	OTHER PRODUCTS USED	—	—	0.4	—	—	—
8	AVAILABILITY	39.6	140.6	952.6	48.0	369.5	226.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	6.3	1.5
10	- BY INDUSTRY	—	—	—	—	1.1	—
13	NET SUPPLY	39.6	140.6	952.6	48.0	362.2	224.7
14	PRODUCER CONSUMPTION	—	137.7	1.7	—	2.9	0.6
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	914.0	47.3	330.0	220.1
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	—	19.5	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	18.1	—
26	TOTAL MANUFACTURING	—	—	—	—	20.6	—
27	FORESTRY	—	—	—	—	12.5	—
28	CONSTRUCTION	—	—	—	0.1	16.9	4.1
29	TOTAL INDUSTRIAL	—	—	—	2.8	69.5	23.3
30	TRANSPORT - RAILWAYS	—	—	—	—	35.3	—
31	- CANADIAN AIRLINES	—	—	—	—	—	—
32	- FOREIGN AIRLINES	—	—	—	—	—	—
33	- MARINE	—	—	—	—	64.1	—
34	- PIPELINES	—	—	—	—	—	—
35	- ROAD TRANSPORT AND URBAN TRANSIT	—	—	87.7	—	86.6	—
36	- RETAIL PUMP SALES	—	—	780.9	—	18.1	—
37	AGRICULTURE	—	—	45.5	—	24.9	—
38	RESIDENTIAL	—	—	—	34.4	—	150.7
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	0.7	31.6	17.1
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	9.4	—	29.1
41	STATISTICAL DIFFERENCE	—	3.0	36.9	0.7	29.3	4.0
		TERAJOULES					
1	PRODUCTION	2 272	5 868	39 762	4 501	13 466	33 729
2	EXPORTS	6	—	8 626	—	206	14 455
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	- 618	—	-1 930	-95	- 305	4 444
5	STOCK VARIATION (CHANGE AND ADJ.)	-10	—	-3 086	651	3 407	3 246
6	INTER-PRODUCT TRANSFERS	- 583	—	709	-1 946	4 744	2 836
7	OTHER PRODUCTS USED	—	—	12	—	—	—
8	AVAILABILITY	1 075	5 868	33 014	1 809	14 292	8 749
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	243	59
10	- BY INDUSTRY	—	—	—	—	43	—
13	NET SUPPLY	1 075	5 868	33 014	1 809	14 006	8 690
14	PRODUCER CONSUMPTION	—	5 744	59	1	110	22
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	31 677	1 782	12 764	8 512
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	—	752	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	698	—
26	TOTAL MANUFACTURING	—	—	—	—	798	—
27	FORESTRY	—	—	—	—	483	—
28	CONSTRUCTION	—	—	—	4	655	159
29	TOTAL INDUSTRIAL	—	—	—	106	2 688	899
30	TRANSPORT - RAILWAYS	—	—	—	—	1 363	—
31	- CANADIAN AIRLINES	—	—	—	—	—	—
32	- FOREIGN AIRLINES	—	—	—	—	—	—
33	- MARINE	—	—	—	—	2 477	—
34	- PIPELINES	—	—	—	—	—	—
35	- ROAD TRANSPORT AND URBAN TRANSIT	—	—	3 038	—	3 348	—
36	- RETAIL PUMP SALES	—	—	27 062	—	702	—
37	AGRICULTURE	—	—	1 576	—	964	—
38	RESIDENTIAL	—	—	—	1 296	—	5 828
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	26	1 221	661
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	353	—	1 124
41	STATISTICAL DIFFERENCE	—	124	1 278	26	1 132	156

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
1 189.6	23.6	-0.1	172.9	71.7	4 169.1	PRODUCTION	1
99.9	-	-	81.1	6.1	809.3	EXPORTATIONS	2
56.7	-	-	-	6.1	6.1	IMPORTATIONS	3
130.7	-	1.1	31.5	17.1	213.7	TRANSFERTS INTER-REGIONS	4
75.4	-	-7.8	-37.5	-23.3	98.7	VARIATION DES STOCKS	5
-	-	-0.1	-3.2	82.6	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	0.4	AUTRES MATIERES UTILISEES	7
1 084.0	23.6	8.8	157.5	200.8	3 251.3	DISPONIBILITE	8
595.6	-	-	-	-	603.2	TRANSFORME EN AUTRES COMBUSTIBLES:	9
33.1	-	-	-	-	34.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
455.5	23.6	8.8	157.5	200.8	2 613.8	DISPONIBILITE NETTE	13
26.5	11.7	-	-	0.1	181.0	AUTOCONSOMMATION	14
-	-	-	-	194.4	194.4	USAGE NON-ENERGETIQUE	15
455.9	-	8.9	156.1	-	2 132.4	USAGE ENERGETIQUE - TOTAL	16
x	-	-	-	-	x	MINES DE FER	17
12.5	-	-	-	-	31.9	TOTAL MINIER	18
142.1	-	-	-	-	142.1	PATES ET PAPIER	19
x	-	-	-	-	x	SIDERURGIE	20
x	-	-	-	-	x	FORTE ET AFFINAGE	21
x	-	-	-	-	x	FABRICANTS DE CIMENT	22
x	-	-	-	-	x	RAFFINAGE PETROLIER	23
47.3	-	-	-	-	x	PRODUITS CHIMIQUES	24
318.1	-	-	-	-	65.4	MANUFACTURIER - AUTRES	25
8.5	-	-	-	-	338.7	TOTAL MANUFACTURIER	26
-	-	-	-	-	12.5	FORESTIER	27
339.1	-	-	-	-	29.7	CONSTRUCTION	28
-	-	-	-	-	434.6	TOTAL INDUSTRIEL	29
-	-	0.3	47.6	-	35.3	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	39.5	-	47.9	- LIGNES AERIENNES CANADIENNES	31
63.3	-	-	-	-	39.5	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	127.4	- MARITIMES	33
-	-	-	-	-	-	PIPELINES	34
-	-	-	-	-	174.2	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	799.6	- VENTES AU DETAIL (POMPES)	36
3.9	-	-	-	-	70.4	AGRICULTURE	37
22.9	-	5.5	15.2	-	189.0	DOMESTIQUE	38
26.7	-	3.1	53.9	-	92.9	ADMINISTRATION PUBLIQUE	39
-26.9	11.9	-0.1	1.3	6.3	122.1	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	66.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
49 636	999	-2	6 212	3 069	159 513	PRODUCTION	1
4 168	-	-	2 916	2	30 379	EXPORTATIONS	2
-	-	-	-	238	238	IMPORTATIONS	3
2 492	-	38	1 134	763	7 948	TRANSFERTS INTER-REGIONS	4
5 423	-	-263	-1 346	- 952	-3 778	VARIATION DES STOCKS	5
3 169	-	-2	- 117	3 673	472	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	12	AUTRES MATIERES UTILISEES	7
45 232	999	296	5 659	8 694	125 687	DISPONIBILITE	8
24 846	-	-	-	-	25 147	TRANSFORME EN AUTRES COMBUSTIBLES:	9
1 381	-	-	-	-	1 423	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
19 005	999	296	5 659	8 694	99 116	DISPONIBILITE NETTE	13
7 104	495	-	-	3	7 539	AUTOCONSOMMATION	14
-	-	-	-	8 454	8 454	USAGE NON-ENERGETIQUE	15
19 023	-	300	5 611	-	79 667	USAGE ENERGETIQUE - TOTAL	16
x	-	-	-	-	x	MINES DE FER	17
521	-	-	-	-	1 273	TOTAL MINIER	18
6 928	-	-	-	-	5 928	PATES ET PAPIER	19
x	-	-	-	-	x	SIDERURGIE	20
x	-	-	-	-	x	FORTE ET AFFINAGE	21
x	-	-	-	-	x	FABRICANTS DE CIMENT	22
x	-	-	-	-	x	RAFFINAGE PETROLIER	23
x	-	-	-	-	x	PRODUITS CHIMIQUES	24
1 013	-	-	-	-	2 672	MANUFACTURIER - AUTRES	25
14 212	-	-	-	-	14 577	TOTAL MANUFACTURIER	26
265	-	-	-	-	483	FORESTIER	27
14 148	-	-	-	-	1 174	CONSTRUCTION	28
-	-	-	-	-	17 842	TOTAL INDUSTRIEL	29
-	-	10	1 709	-	1 363	TRANSP. - SOCIETES FERROVIERES	30
-	-	1	1 420	-	1 719	- LIGNES AERIENNES CANADIENNES	31
643	-	-	-	-	1 42	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	5 121	- MARITIMES	33
-	-	-	-	-	-	PIPELINES	34
-	-	-	-	-	386	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	17 842	- VENTES AU DETAIL (POMPES)	36
103	-	-	-	-	2 944	AGRICULTURE	37
462	-	184	545	-	7 539	DOMESTIQUE	38
7 111	-	105	1 937	-	92.9	ADMINISTRATION PUBLIQUE	39
-1 122	504	-4	48	237	8 454	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	2 381	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS — ATLANTIC PROVINCES — 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— YEAR TO DATE — QUARTER 3 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	226.0	361.5	3 038.7	430.9	1 306.3	2 192.4
2	EXPORTS	0.4	—	661.0	—	92.3	553.7
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-32.0	—	-134.3	-79.6	-150.2	-206.7
5	STOCK VARIATION (CHANGE AND ADJ.)	1.1	—	-245.2	-26.8	-14.1	-83.4
6	INTER-PRODUCT TRANSFERS	-22.2	—	19.1	-84.4	-124.4	173.7
7	OTHER PRODUCTS USED	—	—	0.9	—	—	0.1
8	AVAILABILITY	170.3	361.5	2 508.6	293.8	953.6	1 689.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	31.0	4.5
10	— BY INDUSTRY	—	—	—	—	4.2	—
13	NET SUPPLY	170.3	361.5	2 508.6	293.8	918.4	1 684.6
14	PRODUCER CONSUMPTION	■	354.4	7.2	0.1	8.5	3.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	2 338.9	288.0	888.3	1 655.0
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	41.7	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	35.7	—
26	TOTAL MANUFACTURING	■	—	—	—	40.2	—
27	FORESTRY	■	—	—	—	30.3	—
28	CONSTRUCTION	■	—	—	1.1	34.1	14.4
29	TOTAL INDUSTRIAL	■	—	—	11.8	146.3	107.7
30	TRANSPORT — RAILWAYS	■	—	—	—	99.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	185.3	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	245.1	—	260.2	—
36	— RETAIL PUMP SALES	■	—	2 005.9	—	41.4	—
37	AGRICULTURE	■	—	87.9	—	52.4	—
38	RESIDENTIAL	■	—	—	231.4	—	1 174.2
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	3.2	102.5	100.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	41.5	—	272.2
41	STATISTICAL DIFFERENCE	■	7.1	162.6	5.7	21.6	26.4
		TERAJOULES					
1	PRODUCTION	6 142	15 083	105 311	16 235	50 521	84 791
2	EXPORTS	11	—	22 906	—	3 569	21 416
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-869	—	-4 655	-2 998	-5 808	-7 995
5	STOCK VARIATION (CHANGE AND ADJ.)	30	—	-8 497	-1 011	-544	-3 225
6	INTER-PRODUCT TRANSFERS	-603	—	661	-3 179	-4 810	6 718
7	OTHER PRODUCTS USED	—	—	32	—	—	2
8	AVAILABILITY	4 629	15 083	86 939	11 069	36 878	65 325
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1 198	174
10	— BY INDUSTRY	—	—	—	—	163	—
13	NET SUPPLY	4 629	15 083	86 939	11 069	35 517	65 151
14	PRODUCER CONSUMPTION	■	14 788	249	5	328	123
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	X	81 056	10 851	34 353	64 005
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	1 613	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	1 380	—
26	TOTAL MANUFACTURING	■	—	—	—	1 553	—
27	FORESTRY	■	—	—	—	1 173	—
28	CONSTRUCTION	■	—	—	41	1 318	555
29	TOTAL INDUSTRIAL	■	—	—	446	5 656	4 165
30	TRANSPORT — RAILWAYS	■	—	—	—	3 850	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	7 168	—
34	— PIPELINES	■	—	—	—	26	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	8 496	—	10 062	—
36	— RETAIL PUMP SALES	■	—	69 515	—	1 601	—
37	AGRICULTURE	■	—	3 045	—	2 027	—
38	RESIDENTIAL	■	—	—	8 720	—	45 410
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	122	3 963	3 904
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1 563	—	10 527
41	STATISTICAL DIFFERENCE	■	295	5 635	214	836	1 023

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 3

HEAVY FUEL OIL MA700TS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU-REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON-ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
2 460 4	45	-0.2	522.8	14 400	12 14.7	PRODUCTION	1
2 274 4	—	—	278.1	0.1	1 402.7	EXPORTATIONS	2
1 113	—	—	—	17.7	84	IMPORTATIONS	3
—	—	16.3	70.2	40.4	40.6	TRANSFERTS INTER-REGIONS	4
—	—	-12.2	-43.1	-45.6	522.2	VARIATION DES STOCKS	5
—	—	-0.3	-15.0	12.2	1.5	TRANSFERTS INTER-PRODUITS	6
3 700.6	65.9	28.0	343.0	336.4	10 450.7	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
—	—	—	—	—	1 461.7	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	—	—	—	—	112.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 865.7	65.9	28.0	343.0	336.4	8 576.1	- PAR INDUSTRIES	10
1 345.5	—	—	—	—	541.0	DISPONIBILITE NETTE	13
—	—	—	—	—	319.6	AUTOCONSUMMATION	14
1 666.9	—	27.6	339.2	—	7 203.8	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	266.8	TOTAL MINIER	18
—	—	—	—	—	519.2	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
—	—	—	—	—	189.6	MANUFACTURIER - AUTRES	25
—	—	—	—	—	1 468.7	TOTAL MANUFACTURIER	26
—	—	—	—	—	35.3	FORESTIER	27
1 264.5	—	—	—	—	66.3	CONSTRUCTION	28
—	—	—	—	—	1 530.2	TOTAL INDUSTRIEL	29
—	—	—	—	—	96.6	TRANSP - SOCIETES FERROVIERES	30
—	—	—	—	—	134.7	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	70.2	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	362.4	MARITIMES	33
—	—	—	—	—	0.7	PIPELINES	34
—	—	—	—	—	505.3	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	2 047.3	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	14.3	AGRICULTURE	37
—	—	—	—	—	1 421.2	DOMESTIQUE	38
—	—	17.1	45.3	—	366.1	ADMINISTRATION PUBLIQUE	39
—	—	9.5	89.9	—	525.9	AUTRES COMMERCE/INSTITUTIONS	40
65.3	32.0	0.4	3.8	16.5	341.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
154 413	2 792	939	12 325	14 289	404 680	PRODUCTION	1
—	—	—	—	—	66 959	EXPORTATIONS	2
—	—	—	—	—	497	IMPORTATIONS	3
—	—	546	2 524	3 831	-18 051	TRANSFERTS INTER-REGIONS	4
—	—	41	-1 547	1 801	-19 218	VARIATION DES STOCKS	5
—	—	-11	-339	5 607	768	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	55	AUTRES MATIERES UTILISEES	7
154 413	2 792	939	12 325	14 289	404 680	DISPONIBILITE	8
—	—	—	—	—	73 460	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	4 494	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
77 848	2 792	939	12 325	14 289	326 580	- PAR INDUSTRIES	10
—	—	—	—	—	22 506	DISPONIBILITE NETTE	13
—	—	—	—	—	13 686	AUTOCONSUMMATION	14
69 554	—	926	12 189	—	272 933	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	1 757	TOTAL MINIER	18
—	—	—	—	—	21 664	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FORTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
—	—	—	—	—	2 801	MANUFACTURIER - AUTRES	25
—	—	—	—	—	44 460	TOTAL MANUFACTURIER	26
—	—	—	—	—	1 173	FORESTIER	27
—	—	—	—	—	2 606	CONSTRUCTION	28
50 762	—	—	—	—	63 029	TOTAL INDUSTRIEL	29
—	—	—	—	—	—	TRANSP - SOCIETES FERROVIERES	30
—	—	—	—	—	—	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	MARITIMES	33
—	—	—	—	—	—	PIPELINES	34
—	—	—	—	—	—	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	—	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	—	AGRICULTURE	37
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS	40
2 725	1 355	12	136	593	12 824	DIFFERENCE STATISTIQUE	41

ATLANTIC PROVINCES - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3					TRIMESTRE 3
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	12.4	—	58.1	1.1	0.1	71.7
2	EXPORTS	—	—	—	0.1	—	0.1
3	IMPORTS	—	—	—	6.1	—	6.1
4	INTER-REGIONAL TRANSFERS	—	0.4	21.1	18.6	-23.1	17.1
5	STOCK VARIATION (CHANGE AND ADJ.)	1.6	-0.3	-3.7	1.1	-22.0	-23.3
6	INTER-PRODUCT TRANSFERS	-0.6	0.6	82.6	—	—	82.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	10.1	1.4	165.6	24.7	-1.0	200.8
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
15	NON-ENERGY USE	6.9	2.0	165.1	19.5	1.0	194.4
28	CONSTRUCTION	—	—	151.2	0.9	—	152.1
29	TOTAL INDUSTRIAL	6.9	—	163.1	7.3	—	177.3
30	TRANSPORTATION	—	—	—	6.0	—	6.0
40	OTHER	—	2.0	1.9	6.3	1.0	11.1
41	STATISTICAL DIFFERENCE	3.2	-0.6	0.5	5.1	-1.9	6.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3					TRIMESTRE 3
		TONNES					
1	PRODUCTION	711 829	—	—	—	—	711 829
2	EXPORTS	133 222	—	—	—	—	133 222
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	- 335 611	—	—	—	—	- 335 611
5	STOCK VARIATION (CHANGE AND ADJ.)	- 173 598	—	—	—	-1 217	- 174 814
7	OTHER ADJUSTMENTS	-61 666	—	—	—	-1 217	-62 882
8	AVAILABILITY	354 928	—	—	—	—	354 928
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	173 378	—	—	—	—	173 378
11	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	119 691	—	—	—	—	119 691
13	NET SUPPLY	61 859	—	—	—	—	61 859
14	PRODUCER CONSUMPTION	784	—	—	—	—	784
16	ENERGY USE - TOTAL	61 075	—	—	—	—	61 075
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	X	—	—	—	—	X
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	54 121	—	—	—	—	54 121
38	RESIDENTIAL	6 954	—	—	—	—	6 954
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	346	—	16	5	2 229	—
3	BY INDUSTRY	—	—	3	—	235	9
3	TOTAL	346	—	19	5	2 465	9
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 053	—	80	14	6 419	—
6	BY INDUSTRY	—	—	17	—	779	31
6	TOTAL	1 053	—	97	14	7 198	31

PROVINCES ATLANTIQUES - 1978 TRIMESTRE 3

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
35.6	--	89.1	2.6	122.5	249.9	PRODUCTION	1
--	--	--	0.1	--	0.1	EXPORTATIONS	2
--	--	--	12.7	--	12.7	IMPORTATIONS	3
0.8	2.4	37.0	48.7	-- 187.5	--99.4	TRANSFERTS INTER-REGIONS	4
-0.6	-1.1	2.8	2.2	--50.2	--45.5	VARIATION DES STOCKS	5
--	0.6	116.4	--	10.8	127.2	TRANSFERTS INTER-PRODUITS	6
34.2	4.1	239.7	0.5	--	0.5	AUTRES MATIERES UTILISEES	7
--	--	--	0.2	--	0.2	DISPONIBILITE	8
20.8	5.2	239.6	51.5	--	319.6	AUTOCONSOMMATION	14
--	--	219.4	2.3	2.6	221.6	USAGE NON-ENERGETIQUE	15
20.8	--	237.0	18.7	--	276.5	CONSTRUCTION	28
--	--	--	16.2	--	16.2	TOTAL INDUSTRIEL	29
--	5.2	2.6	16.6	2.6	27.0	TRANSPORTATION	30
13.4	-1.1	0.2	10.5	-6.5	16.5	AUTRE	40
						DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX	COKE	ANTHRACITE	BITUMINEUX MERITE	TOTAL TOUTES SERIES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
2 286 593	--	--	--	--	2 286 593	PRODUCTION	1
390 252	--	--	--	--	390 252	EXPORTATIONS	2
--	--	--	--	--	--	IMPORTATIONS	3
- 656 081	--	--	--	--	- 656 081	TRANSFERTS INTER-REGIONS	4
162 741	--	--	--	-2 328	160 413	VARIATION DES STOCKS	5
-72 031	--	--	--	-2 328	-74 359	AUTRES AJUSTEMENTS	7
1 005 487	--	--	--	--	1 005 488	DISPONIBILITE	8
526 993	--	--	--	--	526 993	TRANSFORME EN AUTRES COMBUSTIBLES	
--	--	--	--	--	--	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
311 301	--	--	--	--	311 301	B) COKE ET GAZ MANUFACTURE	10
167 193	--	--	--	--	167 193	DISPONIBILITE NETTE	11
4 589	--	--	--	--	4 589	AUTOCONSOMMATION	14
162 604	--	--	--	--	162 604	USAGE ENERGETIQUE - TOTAL	16
--	--	--	--	--	--	TOTAL MINIER	18
X	--	--	--	--	X	PATES ET PAPIER	19
X	--	--	--	--	X	SIDERURGIE	20
X	--	--	--	--	X	FONTE ET AFFINAGE	21
X	--	--	--	--	X	FABRICANTS DE CIMENT	22
--	--	--	--	--	X	PRODUITS CHIMIQUES	24
135 529	--	--	--	--	135 529	MANUFACTURIER - AUTRES	25
27 075	--	--	--	--	27 075	TOTAL MANUFACTURIER	26
--	--	--	--	--	--	DOMESTIQUE	38
						AUTRES COMMERCE/INSTITUTIONS	

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
--	--	--	--	--	2 596	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	--	--	4	--	254	PAR SERVICES	1
2	--	--	4	--	2 850	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
--	--	--	--	--	7 566	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
6	--	--	11	--	844	PAR SERVICES	4
6	--	--	11	--	8 410	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	...
1	PRODUCTION	—	—	—	—	19 515.2	
2	EXPORTS	—	—	17.8	8.0	354.3	
3	IMPORTS	114.7	4 172.5	—	—	3.9	
4	INTER-REGIONAL TRANSFERS	60.5	3 503.5	561.1	13.2	4 497.1	
5	STOCK VARIATION (CHANGE AND ADJ.)	33.7	-18.6	54.0	-15.1	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	-3.7	—	
7	OTHER ADJUSTMENTS	13.0	—	—	—	—	
8	AVAILABILITY	154.5	7 694.6	489.3	16.5	23 662.0	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	0.3	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	7 681.9	—	—	—	—
13	NET SUPPLY	154.5	12.7	489.0	16.5	23 662.0	...
14	PRODUCER CONSUMPTION	—	—	—	11.6	1 906.8	—
15	NON-ENERGY USE	—	—	—	13.8	—	—
16	ENERGY USE — TOTAL	154.5	—	444.9	89.1	21 851.7	...
17	IRON MINES	—	—	—	—	243.0	—
18	TOTAL MINING	—	—	—	—	535.7	—
19	PULP AND PAPER	34.6	—	11.0	—	3 776.9	—
20	IRON AND STEEL	13.0	—	114.0	—	595.5	—
21	SMELTING AND REFINING	76.8	—	19.0	—	4 867.0	—
22	CEMENT	25.4	—	21.8	—	126.2	—
23	PETROLEUM REFINING	X	—	X	—	X	—
24	CHEMICALS	4.5	—	29.4	—	681.1	—
25	OTHER MANUFACTURING	X	—	X	—	X	—
26	TOTAL MANUFACTURING	154.5	—	370.5	—	12 307.6	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	154.5	—	370.5	—	12 843.3	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	3.6	—	14.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	60.4	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	315.6	—
38	RESIDENTIAL	—	—	26.0	—	4 274.7	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	764.4	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	44.8	—	3 579.2	—
41	STATISTICAL DIFFERENCE	—	12.7	44.1	14.2	—	...

		TERAJOULES					
1	PRODUCTION	—	—	—	—	70 223	70 223
2	EXPORTS	—	—	662	218	1 275	2 155
3	IMPORTS	3 397	160 691	—	—	14	164 102
4	INTER-REGIONAL TRANSFERS	1 773	134 926	20 889	358	16 182	174 128
5	STOCK VARIATION (CHANGE AND ADJ.)	997	— 716	2 009	— 410	—	1 880
6	INTER-PRODUCT TRANSFERS	—	—	—	— 100	—	— 100
7	OTHER ADJUSTMENTS	394	—	—	—	—	394
8	AVAILABILITY	4 568	296 333	18 217	449	85 144	404 711
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	13	—	—	13
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	295 846	—	—	—	295 846
13	NET SUPPLY	4 568	487	18 205	449	85 144	108 853
14	PRODUCER CONSUMPTION	—	—	—	316	6 861	7 177
15	NON-ENERGY USE	—	—	—	375	—	375
16	ENERGY USE — TOTAL	4 568	—	16 564	2 422	78 630	102 183
17	IRON MINES	—	—	—	—	874	874
18	TOTAL MINING	—	—	—	—	1 928	1 928
19	PULP AND PAPER	1 017	—	411	—	13 590	15 018
20	IRON AND STEEL	391	—	4 244	—	2 143	6 778
21	SMELTING AND REFINING	2 270	—	708	—	17 513	20 491
22	CEMENT	751	—	811	—	454	2 016
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	134	—	1 096	—	2 451	3 680
25	OTHER MANUFACTURING	X	—	X	—	X	X
26	TOTAL MANUFACTURING	4 568	—	13 793	—	44 287	62 648
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	4 568	—	13 793	—	46 215	64 576
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	134	—	51	185
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	217	217
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	1 136	1 136
38	RESIDENTIAL	—	—	967	—	15 382	16 349
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	2 751	2 751
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1 669	—	12 879	14 549
41	STATISTICAL DIFFERENCE	—	487	1 641	386	—	2 514

TABLEAU 1A. L'ENERGIE. PRIMAIRE ET SECONDAIRE - QUEBEC - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 3 -	
-	-	7 760.8	96.6	...	...	PRODUCTION	1
29.4	-	550.9	-	...	...	EXPORTATIONS	2
11.7	-	855.2	-	...	...	IMPORTATIONS	3
25.1	-	641.7	-	...	...	TRANSFERTS INTER-REGIONS	4
42.8	-	1 048.8	-	...	...	VARIATION DES STOCKS	5
-	-	6.0	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	1.0	-	...	...	AUTRES AJUSTEMENTS	7
-	-	6 381.5	96.6	...	...	DISPONIBILITE	8
-	-	10.2	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	19.3	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	- PAR INDUSTRIES	11
42.8	-	6 352.1	96.6	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	484.5	-	...	...	C) PRODUITS RAFFINES	13
-	-	930.9	-	...	...	DISPONIBILITE NETTE	14
42.8	-	4 959.8	-	...	...	AUTOCONSUMMATION	15
-	-	53.6	-	...	...	USAGE NON-ENERGETIQUE	16
-	-	146.5	-	...	...	USAGE ENERGETIQUE - TOTAL	17
18.2	-	365.6	-	...	...	MINES DE FER	18
0.1	-	1.0	-	...	...	TOTAL MINIER	19
5.1	-	88.2	-	...	...	PATES ET PAPIER	20
X	-	30.5	-	...	...	SIDERURGIE	21
18.4	-	X	-	...	...	FONTE ET AFFINAGE	22
X	-	16.8	-	...	...	FABRICANTS DE CIMENT	23
42.8	-	X	-	...	...	RAFFINAGE PETROLIER	24
-	-	674.8	-	...	...	PRODUITS CHIMIQUES	25
-	-	34.9	-	...	...	MANUFACTURIER - AUTRES	26
-	-	153.3	-	...	...	TOTAL MANUFACTURIER	27
42.8	-	1 063.5	-	...	...	FORESTIER	28
-	-	78.6	-	...	...	CONSTRUCTION	29
-	-	124.3	-	...	...	TOTAL INDUSTRIEL	30
-	-	106.2	-	...	...	TRANSP. - SOCIETES FERROVIERES	31
-	-	290.2	-	...	...	- LIGNES AERIENNES CANADIENNES	32
-	-	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	364.9	-	...	...	- MARITIMES	34
-	-	2 046.3	-	...	...	- PIPELINES	35
-	-	141.1	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	393.2	-	...	...	- VENTES AU DETAIL (POMPES)	37
-	-	69.5	-	...	...	AGRICULTURE	38
-	-	281.9	-	...	...	DOMESTIQUE	39
-	-	- 135.3	-	...	...	ADMINISTRATION PUBLIQUE	40
-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	41
DIFFERENCE STATISTIQUE							
TERAJOULES							
-	-	295 255	347	295 602	...	PRODUCTION	1
848	-	22 810	-	22 810	24 966	EXPORTATIONS	2
337	-	35 744	-	36 591	200 693	IMPORTATIONS	3
724	-	-26 008	-	-26 008	148 120	TRANSFERTS INTER-REGIONS	4
1 234	-	41 157	-	41 495	43 375	VARIATION DES STOCKS	5
-	-	219	-	219	119	TRANSFERTS INTER-PRODUITS	6
-	-	35	-	759	1 154	AUTRES AJUSTEMENTS	7
-	-	241 277	347	242 859	...	DISPONIBILITE	8
-	-	403	-	403	403	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	757	-	757	769	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
1 234	-	-	-	-	295 846	B) COKE ET GAZ MANUFACTURE	12
-	-	240 118	347	241 699	350 552	C) PRODUITS RAFFINES	13
-	-	20 199	-	20 199	27 376	DISPONIBILITE NETTE	14
1 234	-	36 983	-	36 983	37 358	AUTOCONSUMMATION	15
-	-	185 303	-	186 537	288 721	USAGE NON-ENERGETIQUE	16
-	-	2 234	-	2 234	3 109	USAGE ENERGETIQUE - TOTAL	17
524	-	5 911	-	5 911	7 839	MINES DE FER	18
148	-	15 255	-	15 255	30 273	TOTAL MINIER	19
X	-	43	-	567	7 344	PATES ET PAPIER	20
530	-	3 674	-	3 675	24 166	SIDERURGIE	21
1 234	-	1 260	-	1 408	3 424	FONTE ET AFFINAGE	22
-	-	X	-	X	X	FABRICANTS DE CIMENT	23
-	-	697	-	1 228	4 908	RAFFINAGE PETROLIER	24
-	-	X	-	X	X	PRODUITS CHIMIQUES	25
-	-	28 073	-	29 307	91 955	MANUFACTURIER - AUTRES	26
-	-	1 349	-	1 349	1 349	TOTAL MANUFACTURIER	27
1 234	-	6 016	-	6 016	6 016	FORESTIER	28
-	-	43 430	-	44 664	109 240	CONSTRUCTION	29
-	-	3 040	-	3 040	3 040	TOTAL INDUSTRIEL	30
-	-	4 466	-	4 466	4 466	TRANSP. - SOCIETES FERROVIERES	31
-	-	3 815	-	3 815	3 815	- LIGNES AERIENNES CANADIENNES	32
-	-	11 859	-	11 859	11 859	- LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	185	- MARITIMES	34
-	-	13 292	-	13 292	13 510	- PIPELINES	35
-	-	71 190	-	71 190	71 190	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	5 090	-	5 090	6 226	- VENTES AU DETAIL (POMPES)	37
-	-	15 252	-	15 252	31 601	AGRICULTURE	38
-	-	2 673	-	2 673	5 423	DOMESTIQUE	39
-	-	11 196	-	11 196	25 745	ADMINISTRATION PUBLIQUE	40
-	-	-5 417	-	-5 417	-2 903	AUTRES COMMERCE-INSTITUTIONS	41
DIFFERENCE STATISTIQUE							

TABLE 1B. PRIMARY AND SECONDARY ENERGY - QUÉBEC - 1978 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GA7	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
-- YEAR TO DATE -- QUARTER 3 --		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	—	—	—	—	62 153.1	
2	EXPORTS	—	—	85.4	43.6	758.4	
3	IMPORTS	216.2	11 979.1	—	—	19.6	
4	INTER-REGIONAL TRANSFERS	148.9	10 395.2	2 031.9	101.5	18 000.1	
5	STOCK VARIATION (CHANGE AND ADJ.)	-67.7	-29.4	73.6	-9.6	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	-13.1	—	
7	OTHER ADJUSTMENTS	48.1	—	—	—	—	
8	AVAILABILITY	480.9	22 403.8	1 873.0	54.4	79 414.4	
	TRANSFORMED TO OTHER FUELS	—	—	—	—	—	
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	
10	— BY INDUSTRY	—	—	1.0	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	22 368.6	—	—	—	
13	NET SUPPLY	480.9	35.2	1 871.9	54.4	79 414.4	
14	PRODUCER CONSUMPTION	—	—	-0.9	35.0	4 004.0	
15	NON-ENERGY USE	—	—	—	35.6	—	
16	ENERGY USE — TOTAL	480.9	—	1 725.4	317.0	75 810.9	
17	IRON MINES	—	—	—	—	615.8	
18	TOTAL MINING	—	—	—	—	1 529.7	
19	PULP AND PAPER	130.0	—	34.1	—	11 322.9	
20	IRON AND STEEL	41.9	—	313.8	—	1 809.1	
21	SMELTING AND REFINING	229.4	—	55.4	—	14 552.6	
22	CEMENT	63.2	—	72.0	—	300.2	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	14.7	—	90.9	—	1 974.3	
25	OTHER MANUFACTURING	X	—	X	—	X	
26	TOTAL MANUFACTURING	480.9	—	1 052.0	—	37 341.9	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	480.9	—	1 052.0	—	38 871.5	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	13.3	—	29.2	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	172.2	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	1 250.4	
38	RESIDENTIAL	—	—	313.1	—	20 987.1	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	2 532.2	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	347.0	—	11 968.3	
41	STATISTICAL DIFFERENCE	—	35.2	147.4	-31.8	-56.1	
		TERAJOULES					
1	PRODUCTION	—	—	—	—	223 648	223 648
2	EXPORTS	—	—	3 178	1 184	2 729	7 090
3	IMPORTS	6 395	461 339	—	—	71	467 805
4	INTER-REGIONAL TRANSFERS	4 361	400 341	75 644	2 759	64 771	547 876
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 001	-1 134	2 739	-260	—	- 656
6	INTER-PRODUCT TRANSFERS	—	—	—	-356	—	- 356
7	OTHER ADJUSTMENTS	1 456	—	—	—	—	1 456
8	AVAILABILITY	14 213	862 815	69 728	1 479	285 760	1 233 995
	TRANSFORMED TO OTHER FUELS	—	—	—	—	—	—
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	38	—	—	38
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	861 459	—	—	—	861 459
13	NET SUPPLY	14 213	1 355	69 690	1 479	285 760	372 498
14	PRODUCER CONSUMPTION	—	—	-34	950	14 408	15 324
15	NON-ENERGY USE	—	—	—	968	—	968
16	ENERGY USE — TOTAL	14 213	—	64 235	8 616	272 794	359 858
17	IRON MINES	—	—	—	—	2 216	2 216
18	TOTAL MINING	—	—	—	—	5 504	5 504
19	PULP AND PAPER	3 820	—	1 269	—	40 744	45 833
20	IRON AND STEEL	1 256	—	11 683	—	6 510	19 449
21	SMELTING AND REFINING	6 780	—	2 063	—	52 365	61 268
22	CEMENT	1 869	—	2 680	—	1 080	5 629
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	437	—	3 384	—	7 104	10 925
25	OTHER MANUFACTURING	X	—	X	—	X	X
26	TOTAL MANUFACTURING	14 213	—	39 163	—	134 369	187 746
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	14 213	—	39 163	—	139 873	193 250
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	497	—	105	662
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	620	620
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	4 499	4 499
38	RESIDENTIAL	—	—	11 656	—	75 519	87 174
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	9 112	9 112
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	12 919	—	43 066	55 985
41	STATISTICAL DIFFERENCE	—	1 355	5 489	- 863	- 202	5 779

TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	123.1	278.1	2 375.6	131.7	701.0	1 403.9
2	EXPORTS	—	—	37.9	—	2.0	—
3	IMPORTS	—	—	—	—	0.1	—
4	INTER-REGIONAL TRANSFERS	24.3	—	-235.8	-6.6	-60.2	93.4
5	STOCK VARIATION (CHANGE AND ADJ.)	14.8	—	-108.3	-19.9	115.1	885.6
6	INTER-PRODUCT TRANSFERS	-20.4	—	67.2	-60.4	211.8	207.2
7	OTHER PRODUCTS USED	—	—	0.6	—	—	—
8	AVAILABILITY	112.2	278.1	2 277.9	84.7	735.6	404.6
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	8.1	-1.0
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	15.2	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	112.2	278.1	2 277.9	84.7	712.3	405.7
14	PRODUCER CONSUMPTION	■	278.1	0.9	—	7.2	1.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	2 273.9	56.8	703.2	507.9
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	65.7	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	0.2	—
21	SMELTING AND REFINING	■	—	—	—	2.0	—
22	CEMENT	■	—	—	—	4.4	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.8	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	28.2	—
27	FORESTRY	■	—	—	—	34.9	—
28	CONSTRUCTION	■	—	—	0.2	115.2	8.9
29	TOTAL INDUSTRIAL	■	—	—	8.4	243.9	54.7
30	TRANSPORT - RAILWAYS	■	—	—	—	78.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	82.6	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	204.1	—	160.8	—
36	— RETAIL PUMP SALES	■	—	1 978.9	—	67.5	—
37	AGRICULTURE	■	—	90.9	—	50.1	—
38	RESIDENTIAL	■	—	—	37.1	—	329.7
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.0	19.7	16.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	10.4	—	106.5
41	STATISTICAL DIFFERENCE	■	—	3.1	27.8	1.9	-103.5
		TERAJOULES					
1	PRODUCTION	3 346	11 606	82 329	4 961	27 109	54 296
2	EXPORTS	—	—	1 314	—	77	—
3	IMPORTS	—	—	—	—	5	—
4	INTER-REGIONAL TRANSFERS	661	—	-8 173	-248	-2 327	3 614
5	STOCK VARIATION (CHANGE AND ADJ.)	403	—	-3 753	-751	4 450	34 250
6	INTER-PRODUCT TRANSFERS	-555	—	2 327	-2 274	8 190	-8 014
7	OTHER PRODUCTS USED	—	—	21	—	—	2
8	AVAILABILITY	3 049	11 606	78 943	3 190	28 450	15 648
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	312	-40
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	589	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	3 049	11 606	78 943	3 190	27 549	15 688
14	PRODUCER CONSUMPTION	■	11 606	30	—	279	47
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	78 804	2 141	27 196	19 644
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	2 540	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	7	—
21	SMELTING AND REFINING	■	—	—	—	78	—
22	CEMENT	■	—	—	—	169	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	29	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	1 090	—
27	FORESTRY	■	—	—	—	1 349	—
28	CONSTRUCTION	■	—	—	9	4 455	344
29	TOTAL INDUSTRIAL	■	—	—	316	9 434	2 117
30	TRANSPORT - RAILWAYS	■	—	—	—	3 040	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 194	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	7 073	—	6 219	—
36	— RETAIL PUMP SALES	■	—	68 580	—	2 610	—
37	AGRICULTURE	■	—	3 151	—	1 939	—
38	RESIDENTIAL	■	—	—	1 398	—	12 752
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	37	760	654
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	391	—	4 119
41	STATISTICAL DIFFERENCE	■	—	108	1 049	74	-4 002

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
1 398.2	30.9	39.6	314.5	974.2	7 760.8	PRODUCTION	1
475.9	—	—	—	35.2	550.9	EXPORTATIONS	2
726.6	122.5	—	—	6.6	855.2	IMPORTATIONS	3
206.5	—	-8.5	-52.0	-189.8	-641.7	TRANSFERTS INTER-REGIONS	4
217.6	—	17.7	-7.2	-61.5	1 048.8	VARIATION DES STOCKS	5
18.6	—	-0.4	-1.4	-1.8	6.0	TRANSFERTS INTER-PRODUITS	6
				0.3	1.0	AUTRES MATIERES UTILISEES	7
1 237.8	153.3	13.0	268.3	815.9	6 381.5	DISPONIBILITE	8
3.1	—	—	—	—	10.2	TRANSFORME EN AUTRES COMBUSTIBLES	9
4.0	—	—	—	—	19.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 230.7	153.3	13.0	268.3	815.9	6 352.1	DISPONIBILITE NETTE	13
172.2	24.1	—	—	0.7	484.5	AUTOCONSUMMATION	14
	122.5	—	—	808.4	930.9	USAGE NON-ENERGETIQUE	15
1 139.0	—	12.9	266.1	—	4 959.8	USAGE ENERGETIQUE - TOTAL	16
53.6	—	—	—	—	53.6	MINES DE FER	17
80.8	—	—	—	—	146.5	TOTAL MINIER	18
365.6	—	—	—	—	365.6	PATES ET PAPIER	19
0.9	—	—	—	—	1.0	SIDERURGIE	20
86.2	—	—	—	—	88.2	FORTE ET AFFINAGE	21
26.2	—	—	—	—	30.5	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
16.0	—	—	—	—	16.8	PRODUITS CHIMIQUES	24
X	—	—	—	—	X	MANUFACTURIER - AUTRES	25
646.7	—	—	—	—	674.8	TOTAL MANUFACTURIER	26
—	—	—	—	—	34.9	FORESTIER	27
29.0	—	—	—	—	153.3	CONSTRUCTION	28
756.4	—	—	—	—	1 063.5	TOTAL INDUSTRIEL	29
—	—	0.4	123.9	—	78.6	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	106.2	—	124.3	- LIGNES AERIENNES CANADIENNES	31
207.6	—	—	—	—	106.2	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	290.2	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	364.9	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	2 046.3	- VENTES AU DETAIL (POMPES)	36
26.4	—	—	—	—	141.1	AGRICULTURE	37
13.3	—	2.0	16.6	—	393.2	DOMESTIQUE	38
135.1	—	10.4	19.4	—	69.5	ADMINISTRATION PUBLIQUE	39
-80.6	6.8	0.1	2.3	6.8	281.9	AUTRES COMMERCES/INSTITUTIONS	40
					- 135.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
57 926	1 308	1 326	11 303	39 745	295 255	PRODUCTION	1
14 856	—	—	—	1 563	22 810	EXPORTATIONS	2
30 292	5 189	—	—	258	35 744	IMPORTATIONS	3
8 618	—	-285	-1 870	-8 763	-26 008	TRANSFERTS INTER-REGIONS	4
8 813	—	593	-260	-2 645	41 157	VARIATION DES STOCKS	5
777	—	-13	-51	169	219	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	12	35	AUTRES MATIERES UTILISEES	7
51 650	6 498	435	9 643	32 166	241 277	DISPONIBILITE	8
131	—	—	—	—	403	TRANSFORME EN AUTRES COMBUSTIBLES	9
168	—	—	—	—	757	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
51 351	6 498	435	9 643	32 166	240 118	DISPONIBILITE NETTE	13
18.7	1 022	—	—	28	20 199	AUTOCONSUMMATION	14
—	5 189	—	—	31 793	36 983	USAGE NON-ENERGETIQUE	15
47 525	—	432	9 561	—	185 303	USAGE ENERGETIQUE - TOTAL	16
4 334	—	—	—	—	2 234	MINES DE FER	17
4 331	—	—	—	—	5 911	TOTAL MINIER	18
16 755	—	—	—	—	15 255	PATES ET PAPIER	19
36	—	—	—	—	43	SIDERURGIE	20
4 336	—	—	—	—	3 674	FORTE ET AFFINAGE	21
1 332	—	—	—	—	1 260	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
658	—	—	—	—	697	PRODUITS CHIMIQUES	24
X	—	—	—	—	X	MANUFACTURIER - AUTRES	25
4 336	—	—	—	—	28 173	TOTAL MANUFACTURIER	26
—	—	—	—	—	1 349	FORESTIER	27
—	—	—	—	—	6 316	CONSTRUCTION	28
31 563	—	—	—	—	43 430	TOTAL INDUSTRIEL	29
—	—	15	4 451	—	3 340	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	3 815	—	4 466	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	3 815	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	14 856	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	15 255	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 190	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	—	AGRICULTURE	37
—	—	68	597	—	25 255	DOMESTIQUE	38
—	—	350	697	—	—	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	11 303	AUTRES COMMERCES/INSTITUTIONS	40
3 361	286	3	82	345	-5 417	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	— YEAR TO DATE — QUARTER 3 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	332.9	793.7	6 820.9	746.7	1 674.8	4 277.9
2	EXPORTS	—	—	37.9	—	3.1	—
3	IMPORTS	—	—	—	—	0.1	—
4	INTER-REGIONAL TRANSFERS	37.8	—	— 666.6	13.4	—25.8	— 237.9
5	STOCK VARIATION (CHANGE AND ADJ.)	20.9	—	— 199.6	—17.0	17.2	—96.5
6	INTER-PRODUCT TRANSFERS	—48.3	—	116.3	— 351.0	233.5	—79.1
7	OTHER PRODUCTS USED	—	—	2.8	—	—	0.2
8	AVAILABILITY	301.4	793.7	6 435.2	426.1	1 862.3	4 057.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	30.5	—1.3
10	— BY INDUSTRY	—	—	—	—	46.5	—
13	NET SUPPLY	301.4	793.7	6 435.2	426.1	1 785.3	4 058.9
14	PRODUCER CONSUMPTION	■	793.7	4.3	0.2	21.2	5.7
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	6 416.9	415.9	1 795.8	3 954.0
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	151.6	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	0.9	—
21	SMELTING AND REFINING	■	—	—	—	5.0	—
22	CEMENT	■	—	—	—	6.9	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	2.1	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	85.2	—
27	FORESTRY	■	—	—	—	87.6	—
28	CONSTRUCTION	■	—	—	0.9	254.8	33.6
29	TOTAL INDUSTRIAL	■	—	—	38.0	579.0	313.4
30	TRANSPORT — RAILWAYS	■	—	—	—	197.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	162.9	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	593.2	—	520.4	—
36	— RETAIL PUMP SALES	■	—	5 635.2	—	180.8	—
37	AGRICULTURE	■	—	188.5	—	105.8	—
38	RESIDENTIAL	■	—	—	285.8	—	2 603.2
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	6.0	48.8	150.1
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	86.0	—	887.3
41	STATISTICAL DIFFERENCE	■	—	13.9	10.0	—31.7	99.2
		TERAJOULES					
1	PRODUCTION	9 046	33 117	236 384	28 133	64 773	165 446
2	EXPORTS	—	—	1 314	—	121	—
3	IMPORTS	—	—	—	—	5	—
4	INTER-REGIONAL TRANSFERS	1 028	—	—23 101	507	—1 000	—9 201
5	STOCK VARIATION (CHANGE AND ADJ.)	569	—	—6 918	— 639	665	—3 731
6	INTER-PRODUCT TRANSFERS	—1 314	—	4 032	—13 224	9 029	—3 058
7	OTHER PRODUCTS USED	—	—	98	—	—	7
8	AVAILABILITY	8 192	33 117	223 017	16 055	72 022	156 925
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1 178	—49
10	— BY INDUSTRY	—	—	—	—	1 799	—
13	NET SUPPLY	8 192	33 117	223 017	16 055	69 045	156 974
14	PRODUCER CONSUMPTION	■	33 117	149	8	819	221
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	222 386	15 668	69 452	152 919
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	5 861	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	35	—
21	SMELTING AND REFINING	■	—	—	—	194	—
22	CEMENT	■	—	—	—	267	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	80	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	3 293	—
27	FORESTRY	■	—	—	—	3 387	—
28	CONSTRUCTION	■	—	—	—	9 852	1 298
29	TOTAL INDUSTRIAL	■	—	—	1 433	22 394	12 120
30	TRANSPORT — RAILWAYS	■	—	—	—	7 635	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	6 301	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	—	—	25	—
36	— RETAIL PUMP SALES	■	—	20 558	—	20 126	—
37	AGRICULTURE	■	—	195 295	—	6 991	—
38	RESIDENTIAL	■	—	6 532	—	4 093	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	10 770	—	100 676
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	225	1 887	5 807
41	STATISTICAL DIFFERENCE	■	—	482	378	—1 226	3 835

TABIEAU 2B. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -
4 851.9	84.6	62.2	894.1	1 982.1	22 521.8	PRODUCTION
1 031.7	-	-	-	51.2	1 123.9	EXPORTATIONS
1 220.0	219.5	-	-	18.5	1 458.2	IMPORTATIONS
-1 114.6	-	-33.2	- 141.6	- 175.7	-2 344.2	TRANSFERTS INTER-REGIONS
- 165.4	-	-	31.6	-92.3	- 501.1	VARIATION DES STOCKS
103.5	-	-1.8	-5.1	47.6	15.6	TRANSFERTS INTER-PRODUITS
-	-	-	-	2.5	5.6	AUTRES MATIERES UTILISEES
4 194.5	304.1	27.3	715.8	1 916.3	21 034.1	DISPONIBILITE
15.9	-	-	-	-	45.1	TRANSFORME EN AUTRES COMBUSTIBLES
13.1	-	-	-	-	59.6	A) ENERGIE ELECTRIQUE - PAR SERVICES
4 165.5	304.1	27.3	715.8	1 916.3	20 929.4	DISPONIBILITE NETTE
632.0	67.6	-	-	3.8	1 528.5	AUTOCONSUMMATION
-	219.5	-	-	1 904.4	2 123.9	USAGE NON-ENERGETIQUE
3 740.4	-	27.3	711.8	-	17 062.1	USAGE ENERGETIQUE - TOTAL
128.8	-	-	-	-	128.8	MINES DE FER
202.2	-	-	-	-	353.8	TOTAL MINIER
1 187.2	-	-	-	-	1 187.2	PATES ET PAPIER
40.2	-	-	-	-	41.1	SIDERURGIE
278.7	-	-	-	-	283.7	FONTE ET AFFINAGE
76.8	-	-	-	-	83.7	FABRICANTS DE CIMENT
X	-	-	-	-	X	RAFFINAGE PETROLIER
95.6	-	-	-	-	97.6	PRODUITS CHIMIQUES
X	-	-	-	-	X	MANUFACTURIER - AUTRES
2 208.0	-	-	-	-	2 293.1	TOTAL MANUFACTURIER
-	-	-	-	-	87.6	FORESTIER
59.5	-	-	-	-	348.6	CONSTRUCTION
2 469.7	-	-	-	-	3 400.1	TOTAL INDUSTRIEL
-	-	-	-	-	197.4	TRANSP. - SOCIETES FERROVIERES
-	-	1.5	369.3	-	370.8	- LIGNES AERIENNES CANADIENNES
421.6	-	-	248.2	-	248.2	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	584.5	- MARITIMES
-	-	-	-	-	0.7	- PIPELINES
-	-	-	-	-	1 113.6	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	5 816.0	- VENTES AU DETAIL (POMPES)
183.9	-	-	-	-	294.4	AGRICULTURE
51.2	-	4.1	43.5	-	3 073.0	DOMESTIQUE
613.9	-	21.7	50.7	-	303.8	ADMINISTRATION PUBLIQUE
- 206.9	17.0	-	3.9	8.1	1 659.6	AUTRES COMMERCE INSTITUTIONS
-	-	-	-	-	-86.5	DIFFERENCE STATISTIQUE
TERAJOULES						
202 454	3 586	2 086	32 128	78 528	855 680	PRODUCTION
43 051	-	-	-	2 274	46 760	EXPORTATIONS
50 907	9 302	-	-	719	60 933	IMPORTATIONS
-46 508	-	-1 112	-5 088	-8 825	-93 299	TRANSFERTS INTER-REGIONS
-6 901	-	2	1 135	-3 684	-19 504	VARIATION DES STOCKS
4 319	-	-59	- 185	1 303	844	TRANSFERTS INTER-PRODUITS
-	-	-	-	101	207	AUTRES MATIERES UTILISEES
175 021	12 887	914	25 721	73 237	797 107	DISPONIBILITE
662	-	-	-	-	1 791	TRANSFORME EN AUTRES COMBUSTIBLES
547	-	-	-	-	2 346	A) ENERGIE ELECTRIQUE - PAR SERVICES
173 813	12 887	914	25 721	73 237	792 971	DISPONIBILITE NETTE
26 373	2 864	-	-	147	63 698	AUTOCONSUMMATION
-	9 302	-	-	72 662	81 964	USAGE NON-ENERGETIQUE
156 075	-	915	25 579	-	642 993	USAGE ENERGETIQUE - TOTAL
5 376	-	-	-	-	5 376	MINES DE FER
8 438	-	-	-	-	14 300	TOTAL MINIER
49 536	-	-	-	-	49 536	PATES ET PAPIER
1 676	-	-	-	-	1 711	SIDERURGIE
11 628	-	-	-	-	11 822	FONTE ET AFFINAGE
3 204	-	-	-	-	3 472	FABRICANTS DE CIMENT
X	-	-	-	-	X	RAFFINAGE PETROLIER
3 987	-	-	-	-	4 067	PRODUITS CHIMIQUES
X	-	-	-	-	X	MANUFACTURIER - AUTRES
92 132	-	-	-	-	95 425	TOTAL MANUFACTURIER
2 482	-	-	-	-	3 387	FORESTIER
103 052	-	-	-	-	13 664	CONSTRUCTION
-	-	-	-	-	138 999	TOTAL INDUSTRIEL
-	-	-	-	-	7 635	TRANSP. - SOCIETES FERROVIERES
-	-	49	13 272	-	13 321	- LIGNES AERIENNES CANADIENNES
17 590	-	-	8 920	-	8 920	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	23 891	- MARITIMES
-	-	-	-	-	25	- PIPELINES
-	-	-	-	-	40 684	- TRANSPORT COMMERCIAL ET EN COMMUN
1	-	-	-	-	202 286	- VENTES AU DETAIL (POMPES)
7 676	-	-	-	-	10 627	AGRICULTURE
2 138	-	139	1 565	-	119 121	DOMESTIQUE
25 617	-	727	1 823	-	11 761	ADMINISTRATION PUBLIQUE
-8 635	722	-2	142	428	65 723	AUTRES COMMERCE INSTITUTIONS
-	-	-	-	-	-3 875	DIFFERENCE STATISTIQUE

QUEBEC - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	360.8	21.0	595.1	56.6	-59.2	974.2
2	EXPORTS	—	—	35.1	—	—	35.2
3	IMPORTS	—	0.7	—	5.6	0.3	6.6
4	INTER-REGIONAL TRANSFERS	36.4	4.8	- 219.4	-9.9	-1.7	- 189.8
5	STOCK VARIATION (CHANGE AND ADJ.)	34.2	4.4	-3.7	-2.2	-94.3	-61.5
6	INTER-PRODUCT TRANSFERS	23.4	-2.4	—	—	-22.8	-1.8
7	OTHER PRODUCTS USED	—	—	—	—	0.3	0.3
8	AVAILABILITY	386.4	19.6	344.2	54.6	11.1	815.9
14	PRODUCER CONSUMPTION	—	0.3	—	0.3	0.1	0.7
15	NON-ENERGY USE	390.5	22.4	334.4	49.2	12.0	808.6
28	CONSTRUCTION	—	—	270.4	2.6	—	272.9
29	TOTAL INDUSTRIAL	390.5	—	326.1	23.0	—	739.6
30	TRANSPORTATION	—	—	—	14.3	—	14.3
40	OTHER	—	22.4	8.3	12.0	12.0	54.7
41	STATISTICAL DIFFERENCE	-4.1	-3.1	9.8	5.1	-1.0	6.6

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	93 455	21 260	114 715
4	INTER-REGIONAL TRANSFERS	60 526	—	—	—	—	60 526
5	STOCK VARIATION (CHANGE AND ADJ.)	4 990	—	—	21 488	7 215	33 693
7	OTHER ADJUSTMENTS	-8 322	—	—	- 270	21 547	12 955
8	AVAILABILITY	47 214	—	—	71 698	35 592	154 504
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	47 214	—	—	71 698	35 592	154 504
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	47 214	—	—	71 698	35 592	154 504
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	31 786	—	—	—	2 850	34 636
20	IRON AND STEEL	—	—	—	37	13 005	13 043
21	SMELTING AND REFINING	15	—	—	69 640	7 118	76 772
22	CEMENT	15 414	—	—	—	9 981	25 395
24	CHEMICALS	—	—	—	2 020	2 476	4 496
25	OTHER MANUFACTURING	—	—	—	—	161	161
26	TOTAL MANUFACTURING	47 214	—	—	71 698	35 592	154 504
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	—	—	25	-1	-13	—
3	BY INDUSTRY	—	2	53	—	28	—
3	TOTAL	—	2	78	-1	14	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	—	—	96	-1	-16	—
6	BY INDUSTRY	—	7	161	—	90	—
6	TOTAL	—	7	257	-1	74	—

SUPPLEMENTARY INFORMATION
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
MEGAWATT HOURS
TONNES

QUÉBEC - 1978 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
974.3	50.2	962.4	166.2	- 171.0	1 982.1	PRODUCTION	1
-	-	51.1	-	-	51.2	EXPORTATIONS	2
-	1.6	-	15.8	1.1	18.5	IMPORTATIONS	3
36.4	15.0	- 345.4	-25.1	143.4	- 175.7	TRANSFERTS INTER-REGIONS	4
20.2	-	18.9	1.3	- 132.7	-92.3	VARIATION DES STOCKS	5
134.1	-6.2	0.1	0.1	-80.4	47.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	2.5	2.5	AUTRES MATIERES UTILISEES	7
1 124.6	60.5	547.1	155.7	28.3	1 916.3	DISPONIBILITE	8
-	1.0	-	0.9	1.9	3.8	AUTOCONSOMMATION	14
1 125.6	71.4	541.6	136.2	36.9	1 911.8	USAGE NON-ENERGETIQUE	15
-	-	358.6	6.9	-	365.5	CONSTRUCTION	28
1 125.6	-	524.5	64.9	-	1 715.0	TOTAL INDUSTRIEL	29
-	-	-	39.4	-	39.4	TRANSPORTATION	30
-	71.4	17.1	31.9	36.9	157.4	AUTRE	40
-0.9	-11.9	5.5	18.6	-10.5	0.7	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
148 869	-	-	190 986	25 202	216 188	IMPORTATIONS	3
-4 896	-	-	-	-	148 869	TRANSFERTS INTER-REGIONS	4
- 470	-	-	-52 997	-9 771	-67 664	VARIATION DES STOCKS	5
153 295	-	-	-24 472	73 081	48 139	AUTRES AJUSTEMENTS	7
-	-	-	219 511	108 055	480 860	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
153 295	-	-	219 511	108 055	480 860	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
153 295	-	-	219 511	108 055	480 860	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
114 887	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
47	-	-	114	41 772	130 043	PATES ET PAPIER	19
38 361	-	-	213 627	15 676	229 351	SIDERURGIE	20
-	-	-	-	24 840	63 201	FONTE ET AFFINAGE	21
-	-	-	5 769	8 886	14 655	FABRICANTS DE CIMENT	22
153 295	-	-	-	1 725	1 725	PRODUITS CHIMIQUES	24
-	-	-	219 511	108 055	480 860	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	12	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	2	85	PAR SERVICES	1
-	-	-	-	2	97	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	79	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	265	PAR SERVICES	4
-	-	-	-	7	344	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE

MEGAWATT HEURES
TONNES

[illegible]

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	—	73.6	224.6	—	51 219.6	
2	EXPORTS	—	134.6	254.1	1 963.1	8 449.4	
3	IMPORTS	8 084.2	2 741.2	—	—	560.3	
4	INTER-REGIONAL TRANSFERS	1 090.9	20 078.6	14 535.4	2 405.0	7 587.4	
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 501.6	43.7	688.3	-24.5	—	
6	INTER-PRODUCT TRANSFERS	—	—	77.9	-450.5	—	
7	OTHER ADJUSTMENTS	-6.0	—	—	—	—	
8	AVAILABILITY	11 670.8	22 715.1	13 895.4	15.9	50 917.9	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	6 686.4	—	482.4	—	—	
10	— BY INDUSTRY	10.4	—	218.8	—	—	
11	B) COKE AND MANUFACTURED GASES	4 586.2	—	—	—	—	
12	C) REFINED PRODUCTS	—	22 729.7	—	20.6	—	
13	NET SUPPLY	387.7	-14.6	13 194.2	-4.6	50 917.9	...
14	PRODUCER CONSUMPTION	—	—	377.9	15.2	5 256.0	
15	NON-ENERGY USE	—	—	452.5	127.2	—	
16	ENERGY USE — TOTAL	387.7	—	12 753.2	357.1	70 068.6	..
17	IRON MINES	—	—	151.8	..	858.2	
18	TOTAL MINING	8.9	—	307.9	..	2 417.9	
19	PULP AND PAPER	137.7	—	882.0	..	5 083.6	
20	IRON AND STEEL	9.7	—	826.1	..	3 212.5	
21	SMELTING AND REFINING	—	—	194.7	..	1 231.4	
22	CEMENT	150.0	—	137.1	..	406.9	
23	PETROLEUM REFINING	—	—	135.1	..	1 142.3	
24	CHEMICALS	37.7	—	948.3	..	3 249.0	
25	OTHER MANUFACTURING	43.7	—	2 904.2	..	8 783.0	
26	TOTAL MANUFACTURING	378.8	—	6 027.5	..	23 108.7	
27	FORESTRY	—	—	—	..	—	
28	CONSTRUCTION	—	—	—	..	—	
29	TOTAL INDUSTRIAL	387.7	—	6 335.4	..	25 526.6	...
30	TRANSPORT — RAILWAYS	—	—	—	..	—	
31	— CANADIAN AIRLINES	—	—	—	..	—	
32	— FOREIGN AIRLINES	—	—	—	..	—	
33	— MARINE	—	—	—	..	—	
34	— PIPELINES	—	—	0.3	..	238.0	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	..	162.8	
36	— RETAIL PUMP SALES	—	—	—	..	—	
37	AGRICULTURE	—	—	146.5	..	1 823.9	
38	RESIDENTIAL	—	—	3 669.0	..	23 027.0	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	202.0	..	2 163.9	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	2 399.9	..	17 126.4	
41	STATISTICAL DIFFERENCE	—	-14.6	-389.5	79.1	—	...

		TERAJOULES					
1	PRODUCTION	—	2 834	8 361	—	184 306	195 500
2	EXPORTS	—	5 184	9 461	53 350	30 404	98 398
3	IMPORTS	242 452	105 570	—	—	2 016	350 039
4	INTER-REGIONAL TRANSFERS	30 800	773 265	541 136	65 361	27 302	1 437 863
5	STOCK VARIATION (CHANGE AND ADJ.)	-75 833	1 685	25 626	-666	—	-49 188
6	INTER-PRODUCT TRANSFERS	—	—	2 900	-12 243	—	-9 343
7	OTHER ADJUSTMENTS	-226	—	—	—	—	-226
8	AVAILABILITY	348 859	874 801	517 310	433	183 220	1 924 623
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	200 481	—	17 959	—	—	218 440
10	— BY INDUSTRY	313	—	8 146	—	—	8 460
11	B) COKE AND MANUFACTURED GASES	137 280	—	—	—	—	137 280
12	C) REFINED PRODUCTS	—	875 365	—	559	—	875 923
13	NET SUPPLY	10 785	-564	491 205	-126	183 220	684 520
14	PRODUCER CONSUMPTION	—	—	14 071	413	18 913	33 397
15	NON-ENERGY USE	—	—	16 846	3 456	—	20 302
16	ENERGY USE — TOTAL	10 785	—	474 789	9 706	252 131	747 411
17	IRON MINES	—	—	5 651	..	3 088	8 739
18	TOTAL MINING	267	—	11 462	..	8 700	20 429
19	PULP AND PAPER	3 624	—	32 837	..	18 293	54 754
20	IRON AND STEEL	286	—	30 755	..	11 560	42 600
21	SMELTING AND REFINING	—	—	7 248	..	4 431	11 679
22	CEMENT	4 498	—	5 102	..	1 464	11 065
23	PETROLEUM REFINING	—	—	5 031	..	4 110	9 141
24	CHEMICALS	1 113	—	35 306	..	11 691	48 110
25	OTHER MANUFACTURING	1 310	—	108 119	..	31 604	141 033
26	TOTAL MANUFACTURING	10 831	—	224 397	..	83 153	318 381
27	FORESTRY	—	—	—	..	—	—
28	CONSTRUCTION	—	—	—	..	—	—
29	TOTAL INDUSTRIAL	11 099	—	235 859	..	91 853	338 810
30	TRANSPORT — RAILWAYS	—	—	—	..	—	—
31	— CANADIAN AIRLINES	—	—	—	..	—	—
32	— FOREIGN AIRLINES	—	—	—	..	—	—
33	— MARINE	—	—	—	..	—	—
34	— PIPELINES	—	—	—	..	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	13	..	856	869
36	— RETAIL PUMP SALES	—	—	—	..	586	586
37	AGRICULTURE	—	—	5 456	..	6 563	12 018
38	RESIDENTIAL	—	—	136 595	..	82 859	219 454
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	7 520	..	7 787	15 307
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	89 347	..	61 627	150 944
41	STATISTICAL DIFFERENCE	—	-564	-14 501	2 151	—	-12 914

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
3 252.9	1 674.1	23 168.6	24 406.8	...	...	PRODUCTION	1
5.4	—	2 090.9	—	...	...	EXPORTATIONS	2
156.8	—	386.0	—	...	...	IMPORTATIONS	3
— 117.3	—	3 113.4	—	...	...	TRANSFERTS INTER-REGIONS	4
— 118.3	—	— 286.3	—	...	...	VARIATION DES STOCKS	5
3 403.3	1 674.1	438.4	—	...	...	TRANSFERTS INTER-PRODUITS	6
—	—	30.5	—	...	...	AUTRES AJUSTEMENTS	7
3 403.3	1 674.1	25 332.2	24 406.8	...	...	DISPONIBILITE	8
—	—	344.7	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	9
—	5.8	12.9	—	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
—	—	—	—	...	...	— PAR INDUSTRIES	11
3 403.3	1 668.3	24 974.5	24 406.8	...	...	B) COKE ET GAZ MANUFACTURE	12
—	—	2 013.1	—	...	...	C) PRODUITS RAFFINES	13
—	—	3 031.0	—	...	...	DISPONIBILITE NETTE	14
3 403.3	1 668.3	19 327.9	—	...	...	AUTOCONSUMMATION	15
—	—	22.5	—	...	...	USAGE NON-ENERGETIQUE	16
90.2	—	109.9	—	...	...	USAGE ENERGETIQUE - TOTAL	17
—	—	203.4	—	...	...	MINES DE FER	18
3 146.1	1 668.3	642.9	—	...	...	TOTAL MINIER	19
26.7	—	91.4	—	...	...	PATES ET PAPIER	20
11.4	—	72.0	—	...	...	SIDERURGIE	21
—	—	—	—	...	...	FONTE ET AFFINAGE	22
26.5	—	382.2	—	...	...	FABRICANTS DE CIMENT	23
100.3	—	457.6	—	...	...	RAFFINAGE PETROLIER	24
3 313.1	1 668.3	1 849.5	—	...	...	PRODUITS CHIMIQUES	25
—	—	86.3	—	...	...	MANUFACTURIER - AUTRES	26
—	—	264.6	—	...	...	TOTAL MANUFACTURIER	27
3 403.3	1 668.3	2 559.3	—	...	...	FORESTIER	28
—	—	470.7	—	...	...	CONSTRUCTION	29
—	—	605.2	—	...	...	TOTAL INDUSTRIEL	30
—	—	189.4	—	...	...	TRANSP. - SOCIETES FERROVIERES	31
—	—	500.9	—	...	...	— LIGNES AERIENNES CANADIENNES	32
—	—	0.7	—	...	...	— LIGNES AERIENNES ETRANGERES	33
—	—	1 855.6	—	...	...	— MARITIMES	34
—	—	8 414.9	—	...	...	— PIPELINES	35
—	—	505.3	—	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	2 881.2	—	...	...	— VENTES AU DETAIL (POMPES)	37
—	—	316.9	—	...	...	AGRICULTURE	38
—	—	1 027.9	—	...	...	DOMESTIQUE	39
—	—	19.3	—	...	...	ADMINISTRATION PUBLIQUE	40
—	—	—	—	...	...	AUTRES COMMERCE/INSTITUTIONS	41
—	—	—	—	...	...	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
93 783	31 163	862 431	87 824	1 075 201	...	PRODUCTION	1
15.7	—	84 389	—	84 545	182 944	EXPORTATIONS	2
4 520	—	15 310	—	19 830	369 868	IMPORTATIONS	3
— 3 381	—	121 753	—	121 753	1 559 615	TRANSFERTS INTER-REGIONS	4
— 3 411	—	— 11 416	—	— 14 797	— 63 985	VARIATION DES STOCKS	5
98 118	31 163	943 021	87 824	1 160 125	— 2 462	TRANSFERTS INTER-PRODUITS	6
—	—	14 262	—	14 262	232 702	AUTRES AJUSTEMENTS	7
—	108	530	—	638	9 098	DISPONIBILITE	8
—	—	—	—	—	137 280	TRANSFORME EN AUTRES COMBUSTIBLES:	9
98 118	31 055	928 229	87 824	1 145 225	875 923	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
—	—	82 740	—	82 740	1 829 745	— PAR INDUSTRIES	11
—	—	115 078	—	115 078	135 380	B) COKE ET GAZ MANUFACTURE	12
98 118	31 055	713 745	—	842 918	1 590 328	C) PRODUITS RAFFINES	13
—	—	929	—	3 529	12 268	DISPONIBILITE NETTE	14
—	—	4 406	—	7 006	27 436	AUTOCONSUMMATION	15
—	—	8 488	—	8 488	63 241	USAGE NON-ENERGETIQUE	16
—	31 055	26 776	—	148 533	191 134	USAGE ENERGETIQUE - TOTAL	17
—	—	3 809	—	4 638	16 318	MINES DE FER	18
—	—	2 986	—	3 315	14 379	TOTAL MINIER	19
—	—	—	—	—	9 141	PATES ET PAPIER	20
—	—	15 931	—	16 697	64 806	SIDERURGIE	21
—	—	18 856	—	21 749	162 782	FONTE ET AFFINAGE	22
—	31 055	76 847	—	203 419	521 800	FABRICANTS DE CIMENT	23
—	—	3 339	—	3 339	3 339	RAFFINAGE PETROLIER	24
—	—	10 320	—	10 320	10 320	PRODUITS CHIMIQUES	25
98 118	31 055	104 519	—	233 691	572 501	MANUFACTURIER - AUTRES	26
—	—	18 206	—	18 206	18 206	TOTAL MANUFACTURIER	27
—	—	21 741	—	21 741	21 741	FORESTIER	28
—	—	6 805	—	6 805	6 805	CONSTRUCTION	29
—	—	20 486	—	20 486	20 486	TOTAL INDUSTRIEL	30
—	—	25	—	25	894	TRANSP. - SOCIETES FERROVIERES	31
—	—	67 491	—	67 491	68 077	— LIGNES AERIENNES CANADIENNES	32
—	—	292 341	—	292 341	292 341	— LIGNES AERIENNES ETRANGERES	33
—	—	18 206	—	18 206	30 224	— MARITIMES	34
—	—	111 401	—	111 401	330 855	— PIPELINES	35
—	—	12 210	—	12 210	27 517	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	40 317	—	40 317	191 290	— VENTES AU DETAIL (POMPES)	37
—	—	814	—	814	— 12 100	AGRICULTURE	38
—	—	—	—	—	—	DOMESTIQUE	39
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	40
—	—	—	—	—	—	AUTRES COMMERCE/INSTITUTIONS	41
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	42

TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— QUARTER 3 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	137.1	280.2	2 663.9	265.5	729.3	768.9
2	EXPORTS	9.3	—	0.2	—	—	17.4
3	IMPORTS	—	—	—	—	—	17.4
4	INTER-REGIONAL TRANSFERS	-1.6	—	355.0	10.3	59.2	18.9
5	STOCK VARIATION (CHANGE AND ADJ.)	57.4	-2.0	- 233.6	70.7	130.3	370.2
6	INTER-PRODUCT TRANSFERS	43.1	34.0	276.2	- 210.7	169.4	83.0
7	OTHER PRODUCTS USED	—	—	4.3	—	—	—
8	AVAILABILITY	112.0	316.2	3 532.9	-5.7	827.6	500.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	0.1	9.1
10	— BY INDUSTRY	—	—	—	—	0.7	0.1
13	NET SUPPLY	112.0	316.2	3 532.9	-5.7	826.8	491.4
14	PRODUCER CONSUMPTION	■	307.0	1.4	-0.1	5.0	12.5
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	3 479.4	26.8	795.2	447.4
17	IRON MINES	■	—	—	—	3.4	—
18	TOTAL MINING	■	—	—	—	16.7	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	7.2	—
21	SMELTING AND REFINING	■	—	—	—	1.7	—
22	CEMENT	■	—	—	—	2.0	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	3.0	—
25	OTHER MANUFACTURING	■	—	—	—	28.3	—
26	TOTAL MANUFACTURING	■	—	—	—	42.1	—
27	FORESTRY	■	—	—	—	31.6	—
28	CONSTRUCTION	■	—	—	0.4	70.5	22.0
29	TOTAL INDUSTRIAL	■	—	—	4.6	160.9	62.2
30	TRANSPORT — RAILWAYS	■	—	—	—	164.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	67.1	—
34	— PIPELINES	■	—	—	—	0.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	375.4	—	256.1	—
36	— RETAIL PUMP SALES	■	—	2 960.9	—	61.1	—
37	AGRICULTURE	■	—	143.1	—	68.9	—
38	RESIDENTIAL	■	—	—	16.8	—	321.5
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.3	16.1	10.8
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	5.2	—	52.8
41	STATISTICAL DIFFERENCE	■	9.3	52.1	-32.4	26.6	31.5
		TERAJOULES					
1	PRODUCTION	3 727	11 690	92 322	10 002	28 205	29 737
2	EXPORTS	252	—	5	—	—	671
3	IMPORTS	—	—	—	—	—	671
4	INTER-REGIONAL TRANSFERS	-43	—	12 302	387	2 290	732
5	STOCK VARIATION (CHANGE AND ADJ.)	1 560	-85	-8 096	2 665	5 040	14 319
6	INTER-PRODUCT TRANSFERS	1 173	1 421	9 573	-7 938	6 550	3 209
7	OTHER PRODUCTS USED	—	—	149	—	—	—
8	AVAILABILITY	3 045	13 196	122 437	- 214	32 005	19 359
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2	351
10	— BY INDUSTRY	—	—	—	—	27	2
13	NET SUPPLY	3 044	13 196	122 437	- 214	31 975	19 006
14	PRODUCER CONSUMPTION	■	12 808	48	-4	192	484
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	120 583	1 011	30 753	17 302
17	IRON MINES	■	—	—	—	133	—
18	TOTAL MINING	■	—	—	—	645	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	277	—
21	SMELTING AND REFINING	■	—	—	—	64	—
22	CEMENT	■	—	—	—	78	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	116	—
25	OTHER MANUFACTURING	■	—	—	—	1 095	—
26	TOTAL MANUFACTURING	■	—	—	—	1 630	—
27	FORESTRY	■	—	—	—	1 220	—
28	CONSTRUCTION	■	—	—	14	2 726	852
29	TOTAL INDUSTRIAL	■	—	—	174	6 222	2 407
30	TRANSPORT — RAILWAYS	■	—	—	—	6 371	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 596	—
34	— PIPELINES	■	—	—	—	9	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	13 011	—	9 905	—
36	— RETAIL PUMP SALES	■	—	102 612	—	2 363	—
37	AGRICULTURE	■	—	4 960	—	2 666	—
38	RESIDENTIAL	■	—	—	632	—	12 433
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	12	621	418
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	194	—	2 044
41	STATISTICAL DIFFERENCE	■	388	1 806	-1 221	1 030	1 220

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1978 TRIMESTRE 3

TABLE 2B. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	579.8	860.2	7 813.4	824.8	1 915.2	2 825.3
2	EXPORTS	26.9	—	0.4	—	—	43.7
3	IMPORTS	—	—	—	0.1	—	43.7
4	INTER-REGIONAL TRANSFERS	-5.9	—	934.5	69.3	228.4	443.0
5	STOCK VARIATION (CHANGE AND ADJ.)	136.2	-0.6	- 177.9	-10.8	56.6	- 125.7
6	INTER-PRODUCT TRANSFERS	172.4	120.8	782.0	- 722.8	119.6	527.9
7	OTHER PRODUCTS USED	—	—	5.9	—	—	—
8	AVAILABILITY	583.3	981.7	9 713.2	182.2	2 206.5	3 921.8
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	0.2	39.8
10	— BY INDUSTRY	—	—	—	—	2.1	0.5
13	NET SUPPLY	583.3	981.7	9 713.2	182.2	2 204.2	3 881.5
14	PRODUCER CONSUMPTION	■	964.3	4.9	1.1	17.8	48.8
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	9 641.7	179.5	2 218.8	3 786.2
17	IRON MINES	■	—	—	—	3.4	—
18	TOTAL MINING	■	—	—	—	58.6	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	16.3	—
21	SMELTING AND REFINING	■	—	—	—	1.7	—
22	CEMENT	■	—	—	—	5.7	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	5.3	—
25	OTHER MANUFACTURING	■	—	—	—	78.8	—
26	TOTAL MANUFACTURING	■	—	—	—	107.8	—
27	FORESTRY	■	—	—	—	86.3	—
28	CONSTRUCTION	■	—	—	2.8	174.3	58.4
29	TOTAL INDUSTRIAL	■	—	—	21.7	427.0	288.4
30	TRANSPORT - RAILWAYS	■	—	—	—	470.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	135.4	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 063.6	—	792.0	—
36	— RETAIL PUMP SALES	■	—	8 237.1	—	177.8	—
37	AGRICULTURE	■	—	341.0	—	152.7	—
38	RESIDENTIAL	■	—	—	127.9	—	2 720.9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.8	62.5	132.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	28.1	—	644.0
41	STATISTICAL DIFFERENCE	■	17.4	66.6	1.5	-32.4	46.5
		TERAJOULES					
1	PRODUCTION	15 757	35 895	270 783	31 075	74 070	109 265
2	EXPORTS	730	—	15	—	—	1 690
3	IMPORTS	—	—	—	3	—	1 690
4	INTER-REGIONAL TRANSFERS	- 159	—	32 384	2 610	8 832	17 131
5	STOCK VARIATION (CHANGE AND ADJ.)	3 702	-24	-6 165	- 408	2 188	-4 860
6	INTER-PRODUCT TRANSFERS	4 686	5 042	27 099	-27 231	4 624	20 417
7	OTHER PRODUCTS USED	—	—	204	—	—	—
8	AVAILABILITY	15 851	40 962	336 621	6 864	85 337	151 673
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	7	1 538
10	— BY INDUSTRY	—	—	—	—	82	21
13	NET SUPPLY	15 851	40 962	336 621	6 864	85 248	150 114
14	PRODUCER CONSUMPTION	■	40 237	171	42	690	1 887
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	334 143	6 765	85 810	146 430
17	IRON MINES	■	—	—	—	133	—
18	TOTAL MINING	■	—	—	—	2 265	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	631	—
21	SMELTING AND REFINING	■	—	—	—	64	—
22	CEMENT	■	—	—	—	222	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	203	—
25	OTHER MANUFACTURING	■	—	—	—	3 047	—
26	TOTAL MANUFACTURING	■	—	—	—	4 168	—
27	FORESTRY	■	—	—	—	3 339	—
28	CONSTRUCTION	■	—	—	104	6 740	2 260
29	TOTAL INDUSTRIAL	■	—	—	818	16 513	11 152
30	TRANSPORT - RAILWAYS	■	—	—	—	18 206	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	5 236	—
34	— PIPELINES	■	—	—	—	25	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	36 860	—	30 630	—
36	— RETAIL PUMP SALES	■	—	285 464	—	6 877	—
37	AGRICULTURE	■	—	11 818	—	5 907	—
38	RESIDENTIAL	■	—	—	4 818	—	105 230
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	69	2 415	5 140
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1 060	—	24 908
41	STATISTICAL DIFFERENCE	■	725	2 307	58	-1 252	1 797

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
4 060.9	231.2	9.1	846.2	3 202.6	23 168.6	PRODUCTION	1
1 614.3	-	-	47.3	358.3	2 090.9	EXPORTATIONS	2
29.6	51.5	-	-	261.1	386.0	IMPORTATIONS	3
1 057.8	-	30.7	53.5	302.2	3 113.4	TRANSFERTS INTER-REGIONS	4
72.2	-	-3.6	-57.7	-175.1	-286.3	VARIATION DES STOCKS	5
36.4	-	-0.8	1.8	-598.9	438.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	24.6	30.5	AUTRES MATIERES UTILISEES	7
3 498.1	282.7	42.6	911.8	3 008.4	25 332.2	DISPONIBILITE	8
304.8	-	-	-	-	344.7	TRANSFORME EN AUTRES COMBUSTIBLES	9
10.2	-	-	-	-	12.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
3 183.1	282.7	42.6	911.8	3 008.4	24 974.5	DISPONIBILITE NETTE	13
549.0	231.2	-	1.5	194.4	2 013.1	AUTOCONSUMMATION	14
-	51.5	-	-	2 979.5	3 031.0	USAGE NON-ENERGETIQUE	15
2 566.3	-	40.1	895.3	-	19 327.9	USAGE ENERGETIQUE - TOTAL	16
19.1	-	-	-	-	22.5	MINES DE FER	17
51.3	-	-	-	-	109.9	TOTAL MINIER	18
203.4	-	-	-	-	203.4	PATES ET PAPIER	19
626.6	-	-	-	-	642.9	SIDERURGIE	20
89.8	-	-	-	-	91.4	FORTE ET AFFINAGE	21
66.2	-	-	-	-	72.0	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
376.9	-	-	-	-	382.2	PRODUITS CHIMIQUES	24
378.9	-	-	-	-	457.6	MANUFACTURIER - AUTRES	25
1 741.8	-	-	-	-	1 849.5	TOTAL MANUFACTURIER	26
-	-	-	-	-	86.3	FORESTIER	27
29.1	-	-	-	-	264.6	CONSTRUCTION	28
1 822.2	-	-	-	-	2 559.3	TOTAL INDUSTRIEL	29
-	-	3.2	602.0	-	470.7	TRANSP. - SOCIETES FERROVIERES	30
-	-	0.3	189.1	-	605.2	- LIGNES AERIENNES CANADIENNES	31
365.5	-	-	-	-	189.4	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	500.9	- MARITIMES	33
-	-	-	-	-	0.7	- PIPELINES	34
-	-	-	-	-	1 855.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
11.5	-	-	-	-	8 414.9	- VENTES AU DETAIL (POMPES)	36
32.4	-	-	-	-	505.3	AGRICULTURE	37
49.7	-	-	-	-	2 881.2	DOMESTIQUE	38
284.9	-	1.8	68.2	-	316.9	ADMINISTRATION PUBLIQUE	39
67.8	-	2.5	15.0	-165.5	1 027.9	AUTRES COMMERCE/INSTITUTIONS	40
					19.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
169 447	9 796	303	30 406	115 635	862 431	PRODUCTION	1
67 361	-	-	1 698	12 894	84 389	EXPORTATIONS	2
1 234	2 183	-	-	10 201	15 310	IMPORTATIONS	3
44 139	-	1 028	1 921	13 867	121 753	TRANSFERTS INTER-REGIONS	4
3 015	-	-122	-2 072	-6 671	-11 416	VARIATION DES STOCKS	5
1 520	-	-27	64	-20 869	15 326	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	969	1 173	AUTRES MATIERES UTILISEES	7
145 964	11 979	1 426	32 765	113 580	943 021	DISPONIBILITE	8
12 718	-	-	-	-	14 262	TRANSFORME EN AUTRES COMBUSTIBLES	9
427	-	-	-	-	530	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
132 820	11 979	1 426	32 765	113 580	928 228	DISPONIBILITE NETTE	13
22 907	9 796	-	55	6 955	82 740	AUTOCONSUMMATION	14
-	2 183	-	-	112 895	115 078	USAGE NON-ENERGETIQUE	15
107 083	-	1 344	32 172	-	713 745	USAGE ENERGETIQUE - TOTAL	16
796	-	-	-	-	929	MINES DE FER	17
2 141	-	-	-	-	4 406	TOTAL MINIER	18
8 488	-	-	-	-	8 488	PATES ET PAPIER	19
26 145	-	-	-	-	26 776	SIDERURGIE	20
3 745	-	-	-	-	3 809	FORTE ET AFFINAGE	21
2 764	-	-	-	-	2 986	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
15 728	-	-	-	-	15 931	PRODUITS CHIMIQUES	24
15 808	-	-	-	-	18 856	MANUFACTURIER - AUTRES	25
72 678	-	-	-	-	76 847	TOTAL MANUFACTURIER	26
-	-	-	-	-	3 339	FORESTIER	27
1 216	-	-	-	-	10 320	CONSTRUCTION	28
76 035	-	-	-	-	104 518	TOTAL INDUSTRIEL	29
-	-	-	-	-	18 206	TRANSP. - SOCIETES FERROVIERES	30
-	-	108	21 632	-	21 741	- LIGNES AERIENNES CANADIENNES	31
-	-	10	6 794	-	6 805	- LIGNES AERIENNES ETRANGERES	32
15 250	-	-	-	-	20 486	- MARITIMES	33
-	-	-	-	-	25	- PIPELINES	34
-	-	-	-	-	67 491	- TRANSPORT COMMERCIAL ET EN COMMUN	35
480	-	-	-	-	292 341	- VENTES AU DETAIL (POMPES)	36
1 353	-	-	-	-	18 206	AGRICULTURE	37
2 074	-	-	-	-	111 401	DOMESTIQUE	38
11 890	-	60	2 451	-	12 210	ADMINISTRATION PUBLIQUE	39
2 829	-	1 165	1 295	-	40 317	AUTRES COMMERCE/INSTITUTIONS	40
		82	538	-6 270	814	DIFFERENCE STATISTIQUE	41

ONTARIO - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	821.3	126.3	144.1	79.0	3.9	1 174.7
2	EXPORTS	75.2	33.0	—	4.0	22.0	134.3
3	IMPORTS	1.2	2.9	—	39.2	44.8	88.2
4	INTER-REGIONAL TRANSFERS	-36.5	-7.7	204.5	-39.7	89.2	209.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-99.5	19.9	-34.5	-11.6	13.9	- 111.6
6	INTER-PRODUCT TRANSFERS	- 171.6	2.2	—	-1.5	-72.6	- 243.5
7	OTHER PRODUCTS USED	—	—	—	4.5	6.3	10.8
8	AVAILABILITY	638.7	70.7	383.0	89.0	35.8	1 217.2
14	PRODUCER CONSUMPTION	29.4	—	0.2	0.4	3.1	33.1
15	NON-ENERGY USE	623.2	68.0	391.8	110.6	54.3	1 247.9
28	CONSTRUCTION	—	—	271.2	3.8	—	275.1
29	TOTAL INDUSTRIAL	623.2	—	383.2	67.3	—	1 073.7
30	TRANSPORTATION	—	—	—	24.1	—	24.1
40	OTHER	—	68.0	8.6	19.3	54.3	150.1
41	STATISTICAL DIFFERENCE	-14.0	2.7	-8.9	-22.0	-21.7	-63.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	10 596	3 751 772	3 762 367
4	INTER-REGIONAL TRANSFERS	610 973	—	52 629	—	—	663 603
5	STOCK VARIATION (CHANGE AND ADJ.)	253 212	—	39 886	-6 328	935 850	1 222 620
7	OTHER ADJUSTMENTS	-52 681	—	-1 272	2 962	46 621	-4 369
8	AVAILABILITY	305 080	—	11 471	19 885	2 862 543	3 198 979
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY — BY UTILITIES	88 693	—	—	—	1 452 933	1 541 625
10	— BY INDUSTRY	—	—	—	—	3 112	3 112
11	B) COKE AND MANUFACTURED GASES	215 936	—	—	—	1 341 334	1 557 270
13	NET SUPPLY	451	—	11 471	19 885	65 164	96 971
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	451	—	11 471	19 885	65 164	96 971
18	TOTAL MINING	—	—	—	—	1 539	1 539
19	PULP AND PAPER	—	—	11 471	—	13 591	25 062
20	IRON AND STEEL	—	—	—	3 332	267	3 599
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	45 788	45 788
24	CHEMICALS	—	—	—	16 553	—	16 553
25	OTHER MANUFACTURING	451	—	—	—	3 981	4 432
26	TOTAL MANUFACTURING	451	—	11 471	19 885	63 626	95 434
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	4 585	491	—	30	83	—
3	BY INDUSTRY	17	479	3	—	23	2
3	TOTAL	4 602	970	3	31	106	2
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	19 570	1 512	1	132	1 155	—
6	BY INDUSTRY	57	1 727	8	4	77	6
6	TOTAL	19 626	3 239	8	136	1 231	6

SUPPLEMENTARY INFORMATION
NUCLEAR GENERATION
URANIUM USED

QUARTER 3 TRIMESTRE 3
7 364 866 MEGAWATT HOURS
147 3 TONNES

ONTARIO - 1978 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE - NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		MILLIERS DE METRES CUBES				
1 514	313.1	301.8	239.2	- 165.6	1 292.6	PRODUCTION
231.5	62.9	—	8.6	55.3	358.3	EXPORTATIONS
14.1	9.7	0.2	123.0	113.1	261.1	IMPORTATIONS
36.6	-25.7	316.4	- 109.0	157.3	301.2	TRANSFERTS INTER-REGIONS
1.1	-1.6	-14.7	-30.2	-54.7	175.1	VARIATION DES STOCKS
641.3	5.4	—	-2.1	44.2	548.9	TRANSFERTS INTER-PRODUITS
—	—	—	14.1	10.5	24.6	AUTRES MATIERES UTILISEES
1 688.5	241.2	633.1	286.8	158.9	3 008.4	DISPONIBILITE
148.4	0.2	0.2	1.0	23.7	194.4	AUTOCONSOMMATION
1 609.1	225.9	647.0	341.6	155.3	2 978.9	USAGE NON-ENERGETIQUE
—	—	413.2	9.3	—	422.6	CONSTRUCTION
1 609.1	—	628.9	206.0	—	2 444.1	TOTAL INDUSTRIEL
—	—	—	68.9	—	68.9	TRANSPORTATION
—	225.9	18.2	66.7	155.3	466.0	AUTRE
-90.0	15.1	-14.2	-55.8	-20.1	- 165.0	DIFFERENCE STATISTIQUE

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
		TONNES				
—	—	—	—	—	—	PRODUCTION
1 007 776	97	83 066	37 115	8 047 135	8 084 243	EXPORTATIONS
435 441	-1 588	35 315	-5 257	-2 965 529	-2 501 614	IMPORTATIONS
-86 704	-1 686	8 244	4 276	69 843	-6 013	TRANSFERTS INTER-REGIONS
485 630	—	55 996	46 648	11 082 505	11 670 779	VARIATION DES STOCKS
93 142	—	—	—	6 593 308	6 686 449	AUTRES AJUSTEMENTS
390 254	—	—	—	10 446	10 446	DISPONIBILITE
2 234	—	55 996	46 648	4 195 911	4 586 165	TRANSFORME EN AUTRES COMBUSTIBLES:
2 234	—	55 996	46 648	282 839	387 717	A) ENERGIE ELECTRIQUE - PAR SERVICES
—	—	—	—	8 912	8 912	— PAR INDUSTRIES
—	—	55 996	—	81 740	137 736	B) COKE ET GAZ MANUFACTURE
—	—	—	8 967	700	9 667	DISPONIBILITE NETTE
—	—	—	—	149 984	149 984	AUTOCONSOMMATION
2 234	—	—	37 682	—	37 682	USAGE ENERGETIQUE - TOTAL
2 234	—	55 996	46 648	41 504	43 738	TOTAL MINIER
—	—	—	—	273 928	378 807	PATES ET PAPIER
—	—	—	—	—	—	SIDERURGIE
—	—	—	—	—	—	FONTE ET AFFINAGE
—	—	—	—	—	—	FABRICANTS DE CIMENT
—	—	—	—	—	—	PRODUITS CHIMIQUES
—	—	—	—	—	—	MANUFACTURIER - AUTRES
—	—	—	—	—	—	TOTAL MANUFACTURIER
—	—	—	—	—	—	DOMESTIQUE
—	—	—	—	—	—	AUTRES COMMERCES/INSTITUTIONS

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 3						
23	—	2	19	14	5 190	PRODUCTION DE L'ENERGIE ELECTRIQUE:
23	—	2	19	14	581	PAR SERVICES
—	—	—	—	—	—	PAR INDUSTRIES
—	—	—	—	—	—	TOTAL
—	—	—	—	—	—	PRODUCTION DE L'ENERGIE ELECTRIQUE:
59	—	7	60	33	22 369	PAR SERVICES
59	—	7	60	33	24 407	PAR INDUSTRIES
—	—	—	—	—	—	TOTAL

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
21 783 473 MEGAWATT HEURES
435.8 TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY — MANITOBA — 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	—	150.5	—	—	3 932.0	
2	EXPORTS	—	2 447.7	1 644.0	106.2	907.9	
3	IMPORTS	1.3	—	—	—	—	
4	INTER-REGIONAL TRANSFERS	34.4	2 749.3	1 901.0	115.9	— 379.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.9	-5.9	0.4	-2.2	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	2.5	—	—	—	—	
8	AVAILABILITY	40.1	458.0	256.6	11.9	2 644.3	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1.1	—	—	—	—	
10	— BY INDUSTRY	—	—	0.2	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	458.2	—	—	—	
13	NET SUPPLY	39.0	-0.2	256.4	11.9	2 644.3	...
14	PRODUCER CONSUMPTION	—	—	57.2	1.5	512.8	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	39.0	—	192.2	16.0	2 159.2	...
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	—	—	—	—	253.9	
19	PULP AND PAPER	X	—	X	—	X	
20	IRON AND STEEL	X	—	X	—	X	
21	SMELTING AND REFINING	X	—	X	—	X	
22	CEMENT	X	—	X	—	X	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	X	—	X	—	X	
25	OTHER MANUFACTURING	3.8	—	38.9	—	203.1	
26	TOTAL MANUFACTURING	34.1	—	115.2	—	514.5	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	34.1	—	115.2	—	768.4	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	68.5	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	0.2	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	146.8	
38	RESIDENTIAL	0.7	—	42.3	—	524.0	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	146.0	
40	OTHER COMMERCIAL/INSTITUTIONAL	4.2	—	34.7	—	505.3	
41	STATISTICAL DIFFERENCE	—	-0.2	7.1	2.1	—	...
		TERAJOULES					
1	PRODUCTION	—	5 796	—	—	14 149	19 944
2	EXPORTS	—	94 265	61 206	2 887	3 267	161 624
3	IMPORTS	40	—	—	—	—	40
4	INTER-REGIONAL TRANSFERS	674	105 881	70 772	3 150	-1 367	179 110
5	STOCK VARIATION (CHANGE AND ADJ.)	-35	- 227	14	-59	—	- 308
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	38	—	—	—	—	38
8	AVAILABILITY	788	17 638	9 553	323	9 515	37 817
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	17	—	—	—	—	17
10	— BY INDUSTRY	—	—	7	—	—	7
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	17 645	—	—	—	17 645
13	NET SUPPLY	771	-6	9 545	323	9 515	20 147
14	PRODUCER CONSUMPTION	—	—	2 128	42	1 845	4 015
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	771	—	7 154	434	7 770	16 128
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	914	914
19	PULP AND PAPER	X	—	X	—	X	X
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	X	—	X	—	X	X
25	OTHER MANUFACTURING	87	—	1 449	—	731	2 266
26	TOTAL MANUFACTURING	696	—	4 287	—	1 851	6 834
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	696	—	4 287	—	2 765	7 748
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	246	246
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	1	1
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	528	528
38	RESIDENTIAL	11	—	1 575	—	1 885	3 471
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	525	525
40	OTHER COMMERCIAL/INSTITUTIONAL	64	—	1 292	—	1 818	3 174
41	STATISTICAL DIFFERENCE	—	-6	264	58	—	315

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 3 -	
-	-	464.9	27.7	...	...	PRODUCTION	1
0.8	-	36.4	-	...	...	EXPORTATIONS	2
1.4	-	429.9	-	...	...	IMPORTATIONS	3
0.6	-	-12.5	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	943.6	27.7	...	...	AUTRES AJUSTEMENTS	7
-	-	3.7	-	...	...	DISPONIBILITE	8
-	-	1.9	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	C) PRODUITS RAFFINES	13
-	-	938.0	27.7	...	...	DISPONIBILITE NETTE	14
-	-	28.9	■	...	...	AUTOCONSUMMATION	15
-	-	71.3	■	...	...	USAGE NON-ENERGETIQUE	16
-	-	774.4	■	...	...	USAGE ENERGETIQUE - TOTAL	17
-	-	-	■	MINES DE FER	18
X	-	3.2	■	...	...	TOTAL MINIER	19
X	-	X	■	...	...	PATES ET PAPIER	20
X	-	X	■	...	...	SIDERURGIE	21
X	-	X	■	...	...	FONTE ET AFFINAGE	22
X	-	X	■	...	...	FABRICANTS DE CIMENT	23
X	-	X	■	...	...	RAFFINAGE PETROLIER	24
-	-	3.2	■	...	...	PRODUITS CHIMIQUES	25
-	-	23.9	■	...	...	MANUFACTURIER - AUTRES	26
-	-	2.1	■	...	...	TOTAL MANUFACTURIER	27
-	-	25.6	■	...	...	FORESTIER	28
-	-	57.5	■	...	...	CONSTRUCTION	29
-	-	69.2	■	...	...	TOTAL INDUSTRIEL	30
-	-	43.2	■	...	...	TRANSP. - SOCIETES FERROVIERES	31
-	-	1.5	■	...	...	- LIGNES AERIENNES CANADIENNES	32
-	-	0.6	■	...	...	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	- MARITIMES	34
-	-	82.2	■	...	...	- PIPELINES	35
-	-	333.0	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	141.8	■	...	...	- VENTES AU DETAIL (POMPES)	37
-	-	10.1	■	...	...	AGRICULTURE	38
-	-	20.4	■	...	...	DOMESTIQUE	39
-	-	14.9	■	...	...	ADMINISTRATION PUBLIQUE	40
-	-	55.6	■	...	...	AUTRES COMMERCE/INSTITUTIONS	41
-	-	-	■	DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	17 320	100	17 420	...	PRODUCTION	1
23	-	1 375	-	1 397	161 624	EXPORTATIONS	2
-	-	15 763	-	15 763	194 873	IMPORTATIONS	3
39	-	- 362	-	- 323	- 631	TRANSFERTS INTER-REGIONS	4
18	-	1	-	1	1	VARIATION DES STOCKS	5
1	-	-	-	18	56	TRANSFERTS INTER-PRODUITS	6
-	-	34 820	100	34 921	...	AUTRES AJUSTEMENTS	7
-	-	143	-	143	161	DISPONIBILITE	8
-	-	80	-	80	87	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
1	-	34 597	100	34 698	54 845	B) COKE ET GAZ MANUFACTURE	12
-	-	1 206	■	1 206	5 222	C) PRODUITS RAFFINES	13
-	-	3 105	■	3 105	3 105	DISPONIBILITE NETTE	14
1	-	27 928	■	27 929	44 057	AUTOCONSUMMATION	15
-	-	-	■	-	-	USAGE NON-ENERGETIQUE	16
-	-	124	■	124	1 038	USAGE ENERGETIQUE - TOTAL	17
X	-	X	■	X	X	MINES DE FER	18
X	-	X	■	X	X	TOTAL MINIER	19
X	-	X	■	X	X	PATES ET PAPIER	20
X	-	X	■	X	X	SIDERURGIE	21
X	-	X	■	X	X	FONTE ET AFFINAGE	22
X	-	X	■	X	X	FABRICANTS DE CIMENT	23
X	-	X	■	X	X	RAFFINAGE PETROLIER	24
1	-	126	■	128	2 394	PRODUITS CHIMIQUES	25
1	-	985	■	986	7 820	MANUFACTURIER - AUTRES	26
-	-	83	■	83	83	TOTAL MANUFACTURIER	27
-	-	991	■	991	991	FORESTIER	28
1	-	2 283	■	2 284	10 032	CONSTRUCTION	29
-	-	2 675	■	2 675	2 675	TOTAL INDUSTRIEL	30
-	-	1 552	■	1 552	1 552	TRANSP. - SOCIETES FERROVIERES	31
-	-	52	■	52	52	- LIGNES AERIENNES CANADIENNES	32
-	-	25	■	25	25	- LIGNES AERIENNES ETRANGERES	33
-	-	2	■	2	248	- MARITIMES	34
-	-	2 997	■	2 997	2 998	- PIPELINES	35
-	-	11 558	■	11 558	11 558	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	5 110	■	5 110	5 638	- VENTES AU DETAIL (POMPES)	37
-	-	385	■	385	3 856	AGRICULTURE	38
-	-	767	■	767	1 292	DOMESTIQUE	39
-	-	524	■	524	3 698	ADMINISTRATION PUBLIQUE	40
-	-	2 146	■	2 146	2 462	AUTRES COMMERCE/INSTITUTIONS	41
-	-	-	■	-	-	DIFFERENCE STATISTIQUE	41

TABLEAU 1B. ENERGIE PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	1000			- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -
0	—	1 377 1	423 0			PRODUCTION
1	—	36 8				EXPORTATIONS
1	—	1 186 3				IMPORTATIONS
1	—	40 6				TRANSFERTS INTER-REGIONS
1	—	1 2				VARIATION DES STOCKS
0 7	—	2 648 0	423 0			TRANSFERTS INTER-PRODUITS
						AUTRES AJUSTEMENTS
						DISPONIBILITE
		14 6				TRANSFORME EN AUTRES COMBUSTIBLES
		5 9				A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
0 7	—	2 627 4	423 0			B) COKE ET GAZ MANUFACTURE
		8 8				C) PRODUITS RAFFINES
		1 36 9				DISPONIBILITE NETTE
0 7	—	2 272 1				AUTOCONSOMMATION
		11 8				USAGE NON-ENERGETIQUE
x		x				USAGE ENERGETIQUE - TOTAL
x		x				MINES DE FER
x		x				TOTAL MINIER
x		x				PATES ET PAPIER
x		x				SIDERURGIE
x		x				FONTE ET AFFINAGE
x		x				FABRICANTS DE CIMENT
x		x				RAFFINAGE PETROLIER
		x				PRODUITS CHIMIQUES
		1 7 6				MANUFACTURIER - AUTRES
		9 3 2				TOTAL MANUFACTURIER
		6 2				FORESTIER
		5 2 9				CONSTRUCTION
0 7	—	176 4				TOTAL INDUSTRIEL
		1 3 2				TRANSP. - SOCIETES FERROVIERES
		12 1				- LIGNES AERIENNES CANADIENNES
		7 9				- LIGNES AERIENNES ETRANGERES
		1 9				- MARITIMES
		1				- PIPELINES
		1 3 3 3				- TRANSPORT COMMERCIAL ET EN COMMUN
		2 9 5 6				- VENTES AU DETAIL (POMPES)
		346 1				AGRICULTURE
		164 6				DOMESTIQUE
		5 0				ADMINISTRATION PUBLIQUE
		68 9				AUTRES COMMERCE-INSTITUTIONS
	—	105 7				DIFFERENCE STATISTIQUE
						TRAJAOULES
	—	50 861	1 522	50 863		PRODUCTION
1	—	1 389		1 389	518 384	EXPORTATIONS
	—	43 654		43 654	1 675	IMPORTATIONS
	—	-1 450		-1 450	646 770	TRANSFERTS INTER-REGIONS
1	—	223		223	1 111	VARIATION DES STOCKS
1	—				106	TRANSFERTS INTER-PRODUITS
21	—	97 577	1 522	99 120	1 161	AUTRES AJUSTEMENTS
		4 6 6		4 6 6		DISPONIBILITE
		1 48		1 48	5 111	TRANSFORME EN AUTRES COMBUSTIBLES
					1 69	A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
					51 931	B) COKE ET GAZ MANUFACTURE
21	—	96 765	1 522	98 307	188 709	C) PRODUITS RAFFINES
		3 11		3 11	1 675	DISPONIBILITE NETTE
		5 81		5 81	1 675	AUTOCONSOMMATION
21	—	82 589		82 609	166 882	USAGE NON-ENERGETIQUE
						USAGE ENERGETIQUE - TOTAL
		461		461	5 654	MINES DE FER
x		x		x	x	TOTAL MINIER
x		x		x	x	PATES ET PAPIER
x		x		x	x	SIDERURGIE
x		x		x	x	FONTE ET AFFINAGE
x		x		x	x	FABRICANTS DE CIMENT
x		x		x	x	RAFFINAGE PETROLIER
21		508		508	1 111	PRODUITS CHIMIQUES
21		864		864	1 161	MANUFACTURIER - AUTRES
					1 675	TOTAL MANUFACTURIER
					1 675	FORESTIER
21	—	7 084		7 105	33 333	CONSTRUCTION
						TOTAL INDUSTRIEL
		4 3 3		4 3 3	1 161	TRANSP. - SOCIETES FERROVIERES
					1 675	- LIGNES AERIENNES CANADIENNES
					1 675	- LIGNES AERIENNES ETRANGERES
					1 675	- MARITIMES
					1 675	- PIPELINES
				8 666	1 675	- TRANSPORT COMMERCIAL ET EN COMMUN
				31 111	1 675	- VENTES AU DETAIL (POMPES)
				12 111	1 675	AGRICULTURE
				6 222	1 675	DOMESTIQUE
				2 333	1 675	ADMINISTRATION PUBLIQUE
				2 333	1 675	AUTRES COMMERCE-INSTITUTIONS
	—	3 933		3 933	917	DIFFERENCE STATISTIQUE

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 3 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	7.4	16.9	226.1	34.9	108.8	1.4
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	1.8	—	24.6	—
4	INTER-REGIONAL TRANSFERS	—	—	201.0	0.3	112.7	1.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.4	—	-42.2	19.2	1.0	1.2
6	INTER-PRODUCT TRANSFERS	—	—	0.6	-0.7	-11.9	12.4
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	7.8	16.9	471.6	15.3	233.2	13.9
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	3.7	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	7.8	16.9	471.6	15.3	229.5	13.9
14	PRODUCER CONSUMPTION	■	16.9	0.1	—	0.3	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	467.6	7.9	201.0	12.9
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	3.2	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	2.4	—
26	TOTAL MANUFACTURING	■	—	—	—	4.0	—
27	FORESTRY	■	—	—	—	2.1	—
28	CONSTRUCTION	■	—	—	0.1	21.5	4.0
29	TOTAL INDUSTRIAL	■	—	—	0.7	30.8	6.1
30	TRANSPORT — RAILWAYS	■	—	—	—	69.2	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.6	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	45.7	—	36.6	—
36	— RETAIL PUMP SALES	■	—	329.0	—	4.0	—
37	AGRICULTURE	■	—	92.9	—	48.9	—
38	RESIDENTIAL	■	—	—	5.2	—	4.9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.6	10.9	0.8
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1.4	—	1.2
41	STATISTICAL DIFFERENCE	■	—	4.0	7.4	28.1	1.0
		TERAJOULES					
1	PRODUCTION	201	703	7 834	1 313	4 209	56
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	62	—	951	—
4	INTER-REGIONAL TRANSFERS	—	—	6 965	13	4 359	51
5	STOCK VARIATION (CHANGE AND ADJ.)	-10	—	-1 461	725	38	48
6	INTER-PRODUCT TRANSFERS	—	—	21	-25	- 462	479
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	211	703	16 344	576	9 019	538
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	143	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	211	703	16 344	576	8 875	538
14	PRODUCER CONSUMPTION	■	703	3	—	13	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	16 204	297	7 775	500
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	124	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	93	—
27	FORESTRY	■	—	—	—	155	—
28	CONSTRUCTION	■	—	—	6	83	—
29	TOTAL INDUSTRIAL	■	—	—	26	832	154
30	TRANSPORT — RAILWAYS	■	—	—	—	1 193	234
31	— CANADIAN AIRLINES	■	—	—	—	2 675	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	25	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	—	—	2	—
36	— RETAIL PUMP SALES	■	—	1 583	—	1 414	—
37	AGRICULTURE	■	—	11 403	—	155	—
38	RESIDENTIAL	■	—	3 218	—	1 892	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	197	—	188
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	22	420	29
41	STATISTICAL DIFFERENCE	■	—	137	279	1 088	38

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
14.3	4.3	-	7.0	47.9	464.9	PRODUCTION	1
-	-	-	9.9	0.1	36.4	EXPORTATIONS	2
21.5	-	6.6	58.1	28.4	429.9	IMPORTATIONS	3
2.6	-	-2.5	15.6	-1.9	-12.5	TRANSFERTS INTER-REGIONS	4
0.3	-	-0.1	-0.3	0.3	-	VARIATION DES STOCKS	5
34.0	4.3	9.0	59.0	78.7	943.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1.9	-	-	-	-	3.7	DISPONIBILITE	8
32.1	4.3	9.0	59.0	78.7	938.0	TRANSFORME EN AUTRES COMBUSTIBLES	9
7.2	4.3	-	-	0.1	28.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
20.2	-	8.2	56.7	71.3	71.3	- PAR INDUSTRIES	11
-	-	-	-	-	774.4	DISPONIBILITE NETTE	12
X	-	-	-	-	3.2	AUTOCONSUMMATION	13
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	14
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	15
X	-	-	-	-	X	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
5.8	-	-	-	-	X	PATES ET PAPIER	18
19.9	-	-	-	-	3.2	SIDERURGIE	19
19.9	-	-	-	-	23.9	FORTE ET AFFINAGE	20
-	-	-	-	-	2.1	FABRICANTS DE CIMENT	21
19.9	-	-	-	-	25.6	RAFFINAGE PETROLIER	22
-	-	-	-	-	57.5	PRODUITS CHIMIQUES	23
-	-	0.7	42.5	-	69.2	MANUFACTURIER - AUTRES	24
-	-	-	1.4	-	43.2	TOTAL MANUFACTURIER	25
-	-	-	-	-	1.5	FORESTIER	26
-	-	-	-	-	0.6	CONSTRUCTION	27
-	-	-	-	-	82.2	TOTAL INDUSTRIEL	28
-	-	-	-	-	333.0	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	-	-	141.8	- LIGNES AERIENNES CANADIENNES	30
3.2	-	0.6	7.5	-	10.1	- LIGNES AERIENNES ETRANGERES	31
0.1	-	6.9	5.3	-	20.4	MARITIMES	32
4.8	-	0.8	2.3	7.3	55.6	- PIPELINES	33
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	-	AGRICULTURE	36
-	-	-	-	-	-	DOMESTIQUE	37
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-		41
TERAJOULES							
428	181	-	251	2 143	17 320	PRODUCTION	1
-	-	-	356	6	1 375	EXPORTATIONS	2
896	-	220	2 086	1 173	15 763	IMPORTATIONS	3
108	-	-84	561	-71	- 362	TRANSFERTS INTER-REGIONS	4
11	-	-4	-12	14	1	VARIATION DES STOCKS	5
1 421	181	300	2 120	3 407	34 820	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
8	-	-	-	-	143	DISPONIBILITE	8
1 341	181	300	2 120	3 407	34 597	TRANSFORME EN AUTRES COMBUSTIBLES	9
3.1	181	-	-	5	1 206	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
841	-	274	2 038	3 105	3 105	- PAR INDUSTRIES	11
-	-	-	-	-	27 928	DISPONIBILITE NETTE	12
X	-	-	-	-	124	AUTOCONSUMMATION	13
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	14
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	15
X	-	-	-	-	X	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FORTE ET AFFINAGE	20
X	-	-	-	-	X	FABRICANTS DE CIMENT	21
X	-	-	-	-	X	RAFFINAGE PETROLIER	22
X	-	-	-	-	X	PRODUITS CHIMIQUES	23
1.3	-	-	-	-	126	MANUFACTURIER - AUTRES	24
829	-	-	-	-	985	TOTAL MANUFACTURIER	25
-	-	-	-	-	83	FORESTIER	26
-	-	-	-	-	991	CONSTRUCTION	27
-	-	24	1 528	-	2 283	TOTAL INDUSTRIEL	28
-	-	-	52	-	2 675	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	-	-	1 552	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	52	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	25	MARITIMES	32
-	-	-	-	-	-	- PIPELINES	33
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	-	AGRICULTURE	36
-	-	19	269	-	5 11	DOMESTIQUE	37
-	-	231	190	-	5 11	ADMINISTRATION PUBLIQUE	38
199	-	26	82	297	2 146	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-		41

TABLE 2B. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAS DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	20.6	48.6	716.0	134.1	269.8	10.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	1.8	—	24.6	—
4	INTER-REGIONAL TRANSFERS	—	—	507.8	4.3	344.7	9.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.4	—	-43.4	24.3	-32.4	-4.6
6	INTER-PRODUCT TRANSFERS	2.9	—	6.0	7.3	-134.8	129.9
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	23.9	48.6	1 274.9	121.4	536.7	154.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	12.8	1.8
11	— BY INDUSTRY	—	—	—	—	—	—
12	NET SUPPLY	23.9	48.6	1 274.9	121.4	523.8	153.1
13	PRODUCER CONSUMPTION	■	48.6	0.3	—	1.2	—
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE - TOTAL	■	—	1 238.8	84.6	521.0	152.9
16	IRON MINES	■	—	—	—	—	—
17	TOTAL MINING	■	—	—	—	9.9	—
18	PULP AND PAPER	■	—	—	—	X	—
19	IRON AND STEEL	■	—	—	—	X	—
20	SMELTING AND REFINING	■	—	—	—	X	—
21	CEMENT	■	—	—	—	X	—
22	PETROLEUM REFINING	■	—	—	—	X	—
23	CHEMICALS	■	—	—	—	X	—
24	OTHER MANUFACTURING	■	—	—	—	5.5	—
25	TOTAL MANUFACTURING	■	—	—	—	8.4	—
26	FORESTRY	■	—	—	—	6.2	—
27	CONSTRUCTION	■	—	—	0.9	43.8	8.1
28	TOTAL INDUSTRIAL	■	—	—	3.8	68.3	17.6
29	TRANSPORT - RAILWAYS	■	—	—	—	199.2	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	0.9	—
33	— PIPELINES	■	—	—	—	0.1	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	129.5	—	100.9	—
35	— RETAIL PUMP SALES	■	—	881.5	—	12.3	—
36	AGRICULTURE	■	—	227.8	—	112.3	—
37	RESIDENTIAL	■	—	—	61.4	—	103.1
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	7.3	27.2	11.9
39	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	12.2	—	20.3
40	STATISTICAL DIFFERENCE	■	—	35.9	36.8	1.7	0.2
41							
		TERAJOULES					
1	PRODUCTION	561	2 029	24 813	5 053	10 434	423
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	62	—	951	—
4	INTER-REGIONAL TRANSFERS	—	—	17 597	162	13 330	366
5	STOCK VARIATION (CHANGE AND ADJ.)	-12	—	-1 503	916	-1 252	-179
6	INTER-PRODUCT TRANSFERS	78	—	209	274	-5 212	5 024
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	650	2 029	44 184	4 572	20 756	5 991
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	496	69
11	— BY INDUSTRY	—	—	—	—	—	—
12	NET SUPPLY	650	2 029	44 184	4 572	20 259	5 922
13	PRODUCER CONSUMPTION	■	2 029	10	—	45	2
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE - TOTAL	■	—	42 931	3 187	20 150	5 915
16	IRON MINES	■	—	—	—	—	—
17	TOTAL MINING	■	—	—	—	383	—
18	PULP AND PAPER	■	—	—	—	X	—
19	IRON AND STEEL	■	—	—	—	X	—
20	SMELTING AND REFINING	■	—	—	—	X	—
21	CEMENT	■	—	—	—	X	—
22	PETROLEUM REFINING	■	—	—	—	X	—
23	CHEMICALS	■	—	—	—	X	—
24	OTHER MANUFACTURING	■	—	—	—	X	—
25	TOTAL MANUFACTURING	■	—	—	—	211	—
26	FORESTRY	■	—	—	—	325	—
27	CONSTRUCTION	■	—	—	—	238	—
28	TOTAL INDUSTRIAL	■	—	—	32	1 696	315
29	TRANSPORT - RAILWAYS	■	—	—	143	2 641	679
30	— CANADIAN AIRLINES	■	—	—	—	7 703	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	—	—
33	— PIPELINES	■	—	—	—	34	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	—	—	2	—
35	— RETAIL PUMP SALES	■	—	4 486	—	3 902	—
36	AGRICULTURE	■	—	30 549	—	475	—
37	RESIDENTIAL	■	—	7 895	—	4 342	—
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	2 312	—	1 989
39	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	274	1 050	460
40	STATISTICAL DIFFERENCE	■	—	—	458	—	787
41				1 243	1 386	64	6

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
587	18.8	-	19.8	97.7	1 372.1	PRODUCTION	
						EXPORTATIONS	
						IMPORTATIONS	
		20.3	157.9		1 188.4	TRANSFERTS INTER-REGIONS	
		0.5	20.5		1 188.4	VARIATION DES STOCKS	
		-0.1	-3.5		1 188.4	TRANSFERTS INTER-PRODUITS	
					1 188.4	AUTRES MATIERES UTILISEES	
132.4	18.8	19.6	163.5	153.2	2 648.0	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
126.5	18.8	19.6	163.5	153.2	2 627.4	DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	
						USAGE NON-ENERGETIQUE	
99.2	-	17.8	157.8	-	2 272.1	USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	
						TOTAL MINIER	
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
						MANUFACTURIER - AUTRES	
						TOTAL MANUFACTURIER	
						FORESTIER	
						CONSTRUCTION	
86.8	-	-	-	-	176.4	TOTAL INDUSTRIEL	29
		3.0	119.1	-	176.4	TRANSP - SOCIETES FERROVIERES	
		-	7.9	-	176.4	- LIGNES AERIENNES CANADIENNES	
				-	176.4	- LIGNES AERIENNES ETRANGERES	
				-	176.4	MARITIMES	
				-	176.4	PIPELINES	
				-	176.4	- TRANSPORT COMMERCIAL ET EN COMMUN	
				-	176.4	- VENTES AU DETAIL (POMPES)	
		1.1	18.5	-	176.4	AGRICULTURE	
		13.7	12.4	-	176.4	DOMESTIQUE	
				-	176.4	ADMINISTRATION PUBLIQUE	
7.5	-	1.9	5.7	16.1	105.7	AUTRES COMMERCE INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
587	796	-	712	97.7	1 372.1	PRODUCTION	
						EXPORTATIONS	
						IMPORTATIONS	
		680	5 673		1 188.4	TRANSFERTS INTER-REGIONS	
		17	736		1 188.4	VARIATION DES STOCKS	
		-5	- 127		1 188.4	TRANSFERTS INTER-PRODUITS	
					1 188.4	AUTRES MATIERES UTILISEES	
5 524	796	659	5 877	6 539	97 577	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
5 277	796	659	5 877	6 539	96 764	DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	
						USAGE NON-ENERGETIQUE	
4 139	-	596	5 672	-	82 588	USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	
						TOTAL MINIER	
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
						MANUFACTURIER - AUTRES	
						TOTAL MANUFACTURIER	
						FORESTIER	
						CONSTRUCTION	
3 621	-	-	-	-	7 084	TOTAL INDUSTRIEL	29
		99	4 279	-	7 084	TRANSP - SOCIETES FERROVIERES	
		-	284	-	7 084	- LIGNES AERIENNES CANADIENNES	
				-	7 084	- LIGNES AERIENNES ETRANGERES	
				-	7 084	MARITIMES	
				-	7 084	PIPELINES	
				-	7 084	- TRANSPORT COMMERCIAL ET EN COMMUN	
				-	7 084	- VENTES AU DETAIL (POMPES)	
		38	665	-	7 084	AGRICULTURE	
		459	444	-	7 084	DOMESTIQUE	
				-	7 084	ADMINISTRATION PUBLIQUE	
314	-	62	205	651	3 933	AUTRES COMMERCE INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41

MANITOBA - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.4	51.0	—	-3.5	47.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.1	—	0.1
4	INTER-REGIONAL TRANSFERS	—	1.3	11.3	8.2	7.6	28.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	0.9	-0.5	-2.3	-1.9
6	INTER-PRODUCT TRANSFERS	—	—	0.3	—	0.1	0.3
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.7	61.7	8.8	6.5	78.7
14	PRODUCER CONSUMPTION	—	—	0.1	—	—	0.1
15	NON-ENERGY USE	—	1.7	60.3	9.2	0.1	71.3
28	CONSTRUCTION	—	—	54.5	0.6	—	55.2
29	TOTAL INDUSTRIAL	—	—	60.2	2.2	—	62.4
30	TRANSPORTATION	—	—	—	3.4	—	3.4
40	OTHER	—	1.7	0.1	3.6	0.1	5.5
41	STATISTICAL DIFFERENCE	—	-0.1	1.3	-0.4	6.4	7.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	1 343	1 343
4	INTER-REGIONAL TRANSFERS	10 246	785	23 336	—	—	34 366
5	STOCK VARIATION (CHANGE AND ADJ.)	— 716	— 479	—1 120	—	411	—1 904
7	OTHER ADJUSTMENTS	— 634	1 383	1 524	—	211	2 485
8	AVAILABILITY	10 327	2 647	25 980	—	1 143	40 098
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	1 124	—	—	1 124
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	10 327	2 647	24 856	—	1 143	38 974
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	10 327	2 647	24 856	—	1 143	38 974
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	X	X	—	X	X
20	IRON AND STEEL	X	X	X	—	X	X
21	SMELTING AND REFINING	X	X	X	—	X	X
22	CEMENT	X	X	X	—	X	X
24	CHEMICALS	X	X	X	—	X	X
25	OTHER MANUFACTURING	—	2 647	—	—	1 143	3 790
26	TOTAL MANUFACTURING	10 293	2 647	20 047	—	1 143	34 130
38	RESIDENTIAL	34	—	627	—	—	661
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	4 182	—	—	4 182

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-2	—	11	—	—	—
3	BY INDUSTRY	—	2	—	—	17	—
3	TOTAL	-2	2	11	—	17	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	323	—	38	4	—	—
6	BY INDUSTRY	—	5	—	—	54	—
6	TOTAL	323	5	38	4	54	—

TABLE 1A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	1 034.0	2 466.3	267.4	34.4	660.7	
2	EXPORTS	0.1	14.8	—	26.7	—	
3	IMPORTS	2.1	77.0	—	—	—	
4	INTER-REGIONAL TRANSFERS	24.4	-2 041.2	410.5	227.1	-34.3	
5	STOCK VARIATION (CHANGE AND ADJ.)	112.0	-53.3	165.3	224.9	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	-13.2	—	—	—	—	
8	AVAILABILITY	935.1	540.6	512.5	10.0	626.4	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	920.7	—	32.9	—	—	
11	— BY INDUSTRY	—	—	8.6	—	—	
12	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
13	C) REFINED PRODUCTS	—	540.3	—	—	—	
14	NET SUPPLY	14.4	0.3	470.9	10.0	626.4	...
15	PRODUCER CONSUMPTION	—	—	128.6	—	121.6	
16	NON-ENERGY USE	—	—	—	—	—	
17	ENERGY USE — TOTAL	14.4	—	342.7	26.5	1 762.1	...
18	IRON MINES	—	—	—	—	—	
19	TOTAL MINING	—	—	135.9	—	404.4	
20	PULP AND PAPER	X	—	X	—	X	
21	IRON AND STEEL	X	—	X	—	X	
22	SMELTING AND REFINING	X	—	X	—	X	
23	CEMENT	X	—	X	—	X	
24	PETROLEUM REFINING	X	—	X	—	X	
25	CHEMICALS	—	—	1.3	—	25.2	
26	OTHER MANUFACTURING	14.3	—	61.5	—	115.0	
27	TOTAL MANUFACTURING	14.3	—	80.5	—	299.3	
28	FORESTRY	—	—	—	—	—	
29	CONSTRUCTION	—	—	—	—	—	
30	TOTAL INDUSTRIAL	14.3	—	216.4	—	703.8	...
31	TRANSPORT — RAILWAYS	—	—	—	—	—	
32	— CANADIAN AIRLINES	—	—	—	—	—	
33	— FOREIGN AIRLINES	—	—	—	—	—	
34	— MARINE	—	—	—	—	—	
35	— PIPELINES	—	—	—	—	73.4	
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	0.1	
37	— RETAIL PUMP SALES	—	—	—	—	—	
38	AGRICULTURE	—	—	1.4	—	247.1	
39	RESIDENTIAL	0.1	—	71.3	—	351.4	
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	4.6	—	41.4	
41	OTHER COMMERCIAL/INSTITUTIONAL	—	—	48.9	—	344.9	
42	STATISTICAL DIFFERENCE	—	0.3	-0.3	-4.1	0.7	...
		TERAJOULES					
1	PRODUCTION	15 867	94 981	9 953	935	2 377	124 114
2	EXPORTS	2	569	—	725	—	1 295
3	IMPORTS	62	2 965	—	—	—	3 027
4	INTER-REGIONAL TRANSFERS	818	-78 610	15 283	6 172	-123	-56 460
5	STOCK VARIATION (CHANGE AND ADJ.)	2 027	-2 052	6 156	6 113	—	12 244
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	-279	—	—	—	—	-279
8	AVAILABILITY	14 439	20 819	19 081	270	2 254	56 863
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	14 217	—	1 227	—	—	15 444
11	— BY INDUSTRY	—	—	322	—	—	322
12	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	C) REFINED PRODUCTS	—	20 808	—	—	—	20 808
14	NET SUPPLY	221	11	17 533	270	2 254	20 289
15	PRODUCER CONSUMPTION	—	—	4 786	—	437	5 223
16	NON-ENERGY USE	—	—	—	—	—	—
17	ENERGY USE — TOTAL	221	—	12 758	720	6 341	20 040
18	IRON MINES	—	—	—	—	—	—
19	TOTAL MINING	—	—	5 060	—	1 455	6 515
20	PULP AND PAPER	X	—	X	—	X	X
21	IRON AND STEEL	X	—	X	—	X	X
22	SMELTING AND REFINING	X	—	X	—	X	X
23	CEMENT	X	—	X	—	X	X
24	PETROLEUM REFINING	X	—	X	—	X	X
25	CHEMICALS	—	—	47	—	91	138
26	OTHER MANUFACTURING	219	—	2 289	—	414	2 921
27	TOTAL MANUFACTURING	219	—	2 995	—	1 077	4 291
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	219	—	8 055	—	2 532	10 806
31	TRANSPORT — RAILWAYS	—	—	—	—	—	—
32	— CANADIAN AIRLINES	—	—	—	—	—	—
33	— FOREIGN AIRLINES	—	—	—	—	—	—
34	— MARINE	—	—	—	—	—	—
35	— PIPELINES	—	—	—	—	264	264
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
37	— RETAIL PUMP SALES	—	—	—	—	—	—
38	AGRICULTURE	—	—	53	—	889	942
39	RESIDENTIAL	2	—	2 656	—	1 264	3 922
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	174	—	149	322
41	OTHER COMMERCIAL/INSTITUTIONAL	—	—	1 821	—	1 241	3 062
42	STATISTICAL DIFFERENCE	—	11	-11	-111	3	-108

TABLEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 3 -	
-	-	554.0	1 258.1	...	...	PRODUCTION	1
-	-	-	-	EXPORTATIONS	2
-	-	0.6	-	...	...	IMPORTATIONS	3
-	-	579.4	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	-2.9	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	1 136.9	1 258.1	...	...	DISPONIBILITE	8
-	-	0.4	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	1.2	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	C) PRODUITS RAFFINES	13
-	-	1 135.4	1 258.1	...	...	DISPONIBILITE NETTE	14
-	-	34.6	-	...	...	AUTOCONSOMMATION	15
-	-	107.8	-	...	...	USAGE NON-ENERGETIQUE	16
-	-	979.0	-	...	...	USAGE ENERGETIQUE - TOTAL	17
-	-	-	-	MINES DE FER	18
-	-	10.9	-	...	...	TOTAL MINIER	19
-	-	X	-	...	...	PATES ET PAPIER	20
-	-	X	-	...	...	SIDERURGIE	21
-	-	X	-	...	...	FONTE ET AFFINAGE	22
-	-	X	-	...	...	FABRICANTS DE CIMENT	23
-	-	X	-	...	...	RAFFINAGE PETROLIER	24
-	-	X	-	...	...	PRODUITS CHIMIQUES	25
-	-	0.1	-	...	...	MANUFACTURIER - AUTRES	26
-	-	5.0	-	...	...	TOTAL MANUFACTURIER	27
-	-	5.3	-	...	...	FORESTIER	28
-	-	2.3	-	...	...	CONSTRUCTION	29
-	-	33.3	-	...	...	TOTAL INDUSTRIEL	30
-	-	57.1	-	...	...	TRANSP. - SOCIETES FERROVIERES	31
-	-	41.9	-	...	...	- LIGNES AERIENNES CANADIENNES	32
-	-	14.4	-	...	...	- LIGNES AERIENNES ETRANGERES	33
-	-	-	-	- MARITIMES	34
-	-	0.1	-	...	...	- PIPELINES	35
-	-	114.2	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	353.8	-	...	...	- VENTES AU DETAIL (POMPES)	37
-	-	356.0	-	...	...	AGRICULTURE	38
-	-	15.9	-	...	...	DOMESTIQUE	39
-	-	17.4	-	...	...	ADMINISTRATION PUBLIQUE	40
-	-	8.2	-	...	...	AUTRES COMMERCE/INSTITUTIONS	41
-	-	1.5	-	...	...	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
-	-	20 741	4 527	25 268	...	PRODUCTION	1
-	-	-	-	-	1 295	EXPORTATIONS	2
-	-	22	-	22	3 049	IMPORTATIONS	3
-	-	21 107	-	21 107	-35 353	TRANSFERTS INTER-REGIONS	4
-	-	70	-	70	12 314	VARIATION DES STOCKS	5
-	-	88	-	88	88	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	- 279	AUTRES AJUSTEMENTS	7
-	-	41 889	4 527	46 416	...	DISPONIBILITE	8
-	-	16	-	16	15 460	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	45	-	45	367	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	20 808	B) COKE ET GAZ MANUFACTURE	12
-	-	41 828	4 527	46 354	66 644	C) PRODUITS RAFFINES	13
-	-	1 436	-	1 436	6 660	DISPONIBILITE NETTE	14
-	-	4 720	-	4 720	4 720	AUTOCONSOMMATION	15
-	-	35 286	-	35 286	55 326	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	17
-	-	434	-	434	6 949	MINES DE FER	18
-	-	X	-	X	X	TOTAL MINIER	19
-	-	X	-	X	X	PATES ET PAPIER	20
-	-	X	-	X	X	SIDERURGIE	21
-	-	X	-	X	X	FONTE ET AFFINAGE	22
-	-	X	-	X	X	FABRICANTS DE CIMENT	23
-	-	X	-	X	X	RAFFINAGE PETROLIER	24
-	-	3	-	3	141	PRODUITS CHIMIQUES	25
-	-	192	-	192	3 113	MANUFACTURIER - AUTRES	26
-	-	206	-	206	4 497	TOTAL MANUFACTURIER	27
-	-	87	-	87	87	FORESTIER	28
-	-	1 289	-	1 289	1 289	CONSTRUCTION	29
-	-	2 219	-	2 219	13 025	TOTAL INDUSTRIEL	30
-	-	1 620	-	1 620	1 620	TRANSP. - SOCIETES FERROVIERES	31
-	-	514	-	514	514	- LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	- MARITIMES	34
-	-	6	-	6	270	- PIPELINES	35
-	-	4 186	-	4 186	4 186	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	12 291	-	12 291	12 291	- VENTES AU DETAIL (POMPES)	37
-	-	12 909	-	12 909	13 851	AGRICULTURE	38
-	-	606	-	606	4 529	DOMESTIQUE	39
-	-	647	-	647	969	ADMINISTRATION PUBLIQUE	40
-	-	288	-	288	3 351	AUTRES COMMERCE/INSTITUTIONS	41
-	-	46	-	46	-62	DIFFERENCE STATISTIQUE	42

TABLE 1B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1978 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	
1	PRODUCTION	3 676.4	7 181.8	1 055.3	95.4	1 867.7	
2	EXPORTS	0.4	88.2	-	179.7	-	
3	IMPORTS	8.7	135.9	-	-	-	
4	INTER-REGIONAL TRANSFERS	- 183.8	-6 002.8	1 479.5	432.4	- 158.3	
5	STOCK VARIATION (CHANGE AND ADJ.)	112.7	-80.2	170.5	245.5	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-23.4	-	-	-	-	
8	AVAILABILITY	3 364.7	1 306.9	2 364.3	102.6	1 709.4	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 291.4	-	165.5	-	-	
10	- BY INDUSTRY	-	-	31.0	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	1 225.5	-	-	-	
13	NET SUPPLY	73.3	81.5	2 167.8	102.6	1 709.4	
14	PRODUCER CONSUMPTION	0.8	-	450.9	3.5	553.1	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - TOTAL	72.5	-	1 721.3	117.6	5 741.6	
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	6.8	-	479.5	-	1 260.8	
19	PULP AND PAPER	X	-	X	-	X	
20	IRON AND STEEL	X	-	X	-	X	
21	SMELTING AND REFINING	X	-	X	-	X	
22	CEMENT	X	-	X	-	X	
23	PETROLEUM REFINING	X	-	X	-	X	
24	CHEMICALS	-	-	5.5	-	75.4	
25	OTHER MANUFACTURING	64.4	-	164.7	-	115.0	
26	TOTAL MANUFACTURING	64.4	-	265.8	-	732.1	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	71.1	-	745.2	-	1 992.9	
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	237.0	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	9.8	-	743.4	
38	RESIDENTIAL	1.4	-	587.3	-	1 304.9	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	30.3	-	76.0	
40	OTHER COMMERCIAL INSTITUTIONAL	-	-	348.6	-	1 387.3	
41	STATISTICAL DIFFERENCE	-	81.5	-4.3	13.0	3.5	

				TERAJOULES			
1	PRODUCTION	56 415	276 584	39 286	2 593	6 721	381 599
2	EXPORTS	7	3 397	-	4 883	-	8 286
3	IMPORTS	259	5 235	-	-	-	5 494
4	INTER-REGIONAL TRANSFERS	-1 326	- 231 180	55 081	11 750	- 570	166 244
5	STOCK VARIATION (CHANGE AND ADJ.)	2 153	-3 090	6 348	6 672	-	12 082
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 520	-	-	-	-	- 520
8	AVAILABILITY	52 668	50 332	88 020	2 789	6 151	199 961
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	51 544	-	6 161	-	-	57 705
10	- BY INDUSTRY	-	-	1 153	-	-	1 153
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	47 194	-	-	-	47 194
13	NET SUPPLY	1 124	3 138	80 706	2 789	6 151	93 909
14	PRODUCER CONSUMPTION	12	-	16 785	96	1 990	18 884
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	1 112	-	64 080	3 197	20 660	89 050
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	104	-	17 850	-	4 537	22 490
19	PULP AND PAPER	X	-	X	-	X	X
20	IRON AND STEEL	X	-	X	-	X	X
21	SMELTING AND REFINING	X	-	X	-	X	X
22	CEMENT	X	-	X	-	X	X
23	PETROLEUM REFINING	X	-	X	-	X	X
24	CHEMICALS	-	-	204	-	271	475
25	OTHER MANUFACTURING	988	-	6 133	-	414	7 534
26	TOTAL MANUFACTURING	988	-	9 895	-	2 634	13 517
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	1 091	-	27 745	-	7 171	36 007
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	853	853
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	365	-	2 675	3 040
38	RESIDENTIAL	21	-	21 864	-	4 696	26 581
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	1 127	-	273	1 401
40	OTHER COMMERCIAL INSTITUTIONAL	-	-	12 979	-	4 992	17 971
41	STATISTICAL DIFFERENCE	-	3 138	- 159	354	13	3 345

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
— QUARTER 3 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	21.3	25.5	226.4	83.5	43.2	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	321.1	0.2	242.0	7.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.2	—	-60.6	30.9	31.2	7.0
6	INTER-PRODUCT TRANSFERS	-9.1	—	10.5	-38.8	45.3	18.1
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	12.5	25.5	618.6	14.1	299.2	18.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	0.4	—
11	— BY INDUSTRY	—	—	—	—	—	1.0
13	NET SUPPLY	12.5	25.5	618.6	14.1	298.8	17.6
14	PRODUCER CONSUMPTION	■	25.5	—	—	0.3	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	618.2	11.0	299.1	17.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	7.1	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.1	—
25	OTHER MANUFACTURING	■	—	—	—	4.8	—
26	TOTAL MANUFACTURING	■	—	—	—	5.3	—
27	FORESTRY	■	—	—	—	2.3	—
28	CONSTRUCTION	■	—	—	0.1	29.2	4.0
29	TOTAL INDUSTRIAL	■	—	—	0.5	43.9	8.9
30	TRANSPORT — RAILWAYS	■	—	—	—	41.9	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	0.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	57.6	—	56.6	—
36	— RETAIL PUMP SALES	■	—	346.7	—	7.2	—
37	AGRICULTURE	■	—	214.0	—	142.0	—
38	RESIDENTIAL	■	—	—	9.5	—	6.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.4	7.4	0.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	0.6	—	1.5
41	STATISTICAL DIFFERENCE	■	—	0.3	3.1	-0.6	-0.1
		TERAJOULES					
1	PRODUCTION	580	1 063	7 846	3 147	1 670	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	11 128	9	9 357	290
5	STOCK VARIATION (CHANGE AND ADJ.)	-6	—	-2 100	1 165	1 207	270
6	INTER-PRODUCT TRANSFERS	-247	—	364	-1 461	1 750	700
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	339	1 063	21 437	530	11 571	719
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	16	—
11	— BY INDUSTRY	—	—	—	—	—	38
13	NET SUPPLY	339	1 063	21 437	530	11 555	681
14	PRODUCER CONSUMPTION	■	1 063	—	—	11	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	21 426	414	11 568	686
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	276	—
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	3	—
25	OTHER MANUFACTURING	■	—	—	—	185	—
26	TOTAL MANUFACTURING	■	—	—	—	206	—
27	FORESTRY	■	—	—	—	87	—
28	CONSTRUCTION	■	—	—	4	1 129	157
29	TOTAL INDUSTRIAL	■	—	—	18	1 698	344
30	TRANSPORT — RAILWAYS	■	—	—	—	1 620	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	6	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 995	—	2 190	—
36	— RETAIL PUMP SALES	■	—	12 014	—	277	—
37	AGRICULTURE	■	—	7 417	—	5 492	—
38	RESIDENTIAL	■	—	—	357	—	249
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	16	285	36
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	22	—	57
41	STATISTICAL DIFFERENCE	■	—	11	116	-24	-5

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 3

HEAVY OILS MAZOUTS LOUJES	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						-- TRIMESTRE 3 --	
5.9	1.6			158.6	54.4	PRODUCTION	1
						EXPORTATIONS	2
1.5		6.8	24.3	1.6	0.6	IMPORTATIONS	3
1.5	2	7.4	0.3	-23.2	579.4	TRANSFERTS INTER-REGIONS	4
1.6			0.4	13.5	2.9	VARIATION DES STOCKS	5
				33.1		TRANSFERTS INTER-PRODUITS	6
8.6	1.4	5.6	23.5	109.4	1 136.9	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
					0.4	TRANSFORME EN AUTRES COMBUSTIBLES	
8.4	1.4	5.6	23.5	109.4	1.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	
6.8	1.2			16.6	44.6	- PAR INDUSTRIES	1
3.8		5.7	23.5		1 135.4	DISPONIBILITE NETTE	13
3.8					157.8	AUTOCONSUMMATION	14
X					979.0	USAGE NON-ENERGETIQUE	15
X						USAGE ENERGETIQUE - TOTAL	16
X					15.9	MINES DE FER	17
X					X	TOTAL MINIER	18
X					X	PATES ET PAPIER	19
X					X	SIDERURGIE	20
X					X	FONTE ET AFFINAGE	21
X					X	FABRICANTS DE CIMENT	22
1.2					0.1	RAFFINAGE PETROLIER	23
					5.3	PRODUITS CHIMIQUES	24
					2.3	MANUFACTURIER - AUTRES	25
3.8					83.3	TOTAL MANUFACTURIER	26
					57.1	FORESTIER	27
					41.1	CONSTRUCTION	28
		1.3	13.1		14.8	TOTAL INDUSTRIEL	29
						TRANSP - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
					6.1	- PIPELINES	34
					114.2	- TRANSPORT COMMERCIAL ET EN COMMUN	35
					353.8	- VENTES AU DETAIL (POMPES)	36
					356.6	AGRICULTURE	37
		0.2	8.5		15.9	DOMESTIQUE	38
		4.1	2.0		17.4	ADMINISTRATION PUBLIQUE	39
-2.2	0.2		0.1	0.8	8.2	AUTRES COMMERCE/INSTITUTIONS	40
					1.5	DIFFERENCE STATISTIQUE	41
TERAQUELES							
30	6.7			6.33	20 741	PRODUCTION	1
						EXPORTATIONS	2
64		202	871	22	22	IMPORTATIONS	3
61	8	13	19	514	21 177	TRANSFERTS INTER-REGIONS	4
317			16	557	70	VARIATION DES STOCKS	5
				1 416	88	TRANSFERTS INTER-PRODUITS	6
359	59	189	846	4 777	41 889	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
					16	TRANSFORME EN AUTRES COMBUSTIBLES	
					45	A) ENERGIE ELECTRIQUE - PAR SERVICES	
352	59	189	846	4 777	41 828	- PAR INDUSTRIES	1
284					1 436	DISPONIBILITE NETTE	13
158		190	844		4 121	AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
158					35 286	USAGE ENERGETIQUE - TOTAL	16
X					14.1	MINES DE FER	17
X					X	TOTAL MINIER	18
X					X	PATES ET PAPIER	19
X					X	SIDERURGIE	20
X					X	FONTE ET AFFINAGE	21
X					X	FABRICANTS DE CIMENT	22
					X	RAFFINAGE PETROLIER	23
7					8	PRODUITS CHIMIQUES	24
					142	MANUFACTURIER - AUTRES	25
					124	TOTAL MANUFACTURIER	26
					87	FORESTIER	27
158					1 434	CONSTRUCTION	28
					2 219	TOTAL INDUSTRIEL	29
					1 118	TRANSP - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
					1 118	- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
-91	7	-1	2	31	46	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	51.4	55.1	539.2	218.6	95.4	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	882.3	-3.0	655.4	12.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.7	-	- 113.9	8.0	23.7	-4.0
6	INTER-PRODUCT TRANSFERS	-21.5	-	27.0	-98.0	36.8	123.4
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	31.6	55.1	1 562.5	109.6	763.9	139.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1.9	-
10	- BY INDUSTRY	-	-	-	-	-	2.1
13	NET SUPPLY	31.6	55.1	1 562.5	109.6	762.0	137.4
14	PRODUCER CONSUMPTION	■	55.1	-	-	0.9	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	1 541.6	99.7	765.7	138.4
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	21.3	-
19	PULP AND PAPER	■	-	-	-	X	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	0.2	-
25	OTHER MANUFACTURING	■	-	-	-	13.1	-
26	TOTAL MANUFACTURING	■	-	-	-	14.1	-
27	FORESTRY	■	-	-	-	6.1	-
28	CONSTRUCTION	■	-	-	0.3	70.1	7.5
29	TOTAL INDUSTRIAL	■	-	-	3.0	111.5	17.9
30	TRANSPORT - RAILWAYS	■	-	-	-	113.7	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	-	-
34	- PIPELINES	■	-	-	-	0.2	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	149.8	-	150.6	-
36	- RETAIL PUMP SALES	■	-	884.7	-	24.5	-
37	AGRICULTURE	■	-	507.1	-	349.0	-
38	RESIDENTIAL	■	-	-	92.4	-	104.0
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	2.0	16.0	5.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	2.3	-	10.4
41	STATISTICAL DIFFERENCE	■	-	20.9	9.8	-4.5	-0.9
		TERAJOULES					
1	PRODUCTION	1 396	2 298	18 685	8 236	3 688	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	30 579	- 111	25 349	471
5	STOCK VARIATION (CHANGE AND ADJ.)	-47	-	-3 948	303	915	- 153
6	INTER-PRODUCT TRANSFERS	- 584	-	937	-3 693	1 423	4 772
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	858	2 298	54 150	4 129	29 544	5 396
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	74	-
10	- BY INDUSTRY	-	-	-	-	-	81
13	NET SUPPLY	858	2 298	54 150	4 129	29 470	5 315
14	PRODUCER CONSUMPTION	■	2 298	2	-	34	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	53 425	3 758	29 611	5 351
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	823	-
19	PULP AND PAPER	■	-	-	-	X	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	9	-
25	OTHER MANUFACTURING	■	-	-	-	507	-
26	TOTAL MANUFACTURING	■	-	-	-	545	-
27	FORESTRY	■	-	-	-	235	-
28	CONSTRUCTION	■	-	-	12	2 712	291
29	TOTAL INDUSTRIAL	■	-	-	114	4 314	694
30	TRANSPORT - RAILWAYS	■	-	-	-	4 398	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	1	-
34	- PIPELINES	■	-	-	-	6	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	5 191	-	5 826	-
36	- RETAIL PUMP SALES	■	-	30 660	-	948	-
37	AGRICULTURE	■	-	17 574	-	13 498	-
38	RESIDENTIAL	■	-	-	3 482	-	4 024
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	73	620	229
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	88	-	404
41	STATISTICAL DIFFERENCE	■	-	724	371	- 176	-36

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS TOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-0.1	3.8			2.3	1 256.1	PRODUCTION	1
						EXPORTATIONS	2
		13.4	0.0	1.8	1 616.1	IMPORTATIONS	3
1.4		0.1	-0.3	1.8	1 616.1	TRANSFERTS INTER-REGIONS	4
1.4			-1.1	1.8	1 616.1	VARIATION DES STOCKS	5
28.5	3.1	13.3	68.8	199.7	2 975.6	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
25.5	3.1	13.3	68.8	199.7	2 968.6	- PAR INDUSTRIES	
						DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
12.1		13.2	67.9		200.7	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
12.1					144.6	TOTAL INDUSTRIEL	29
		4.5	38.9		114.7	TRANSP - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
		0.4	24.7		196.5	DOMESTIQUE	38
		8.4	4.2		48.5	ADMINISTRATION PUBLIQUE	39
-9.1	0.2	0.1	0.9	-0.5	25.4	AUTRES COMMERCE/INSTITUTIONS	40
					17.0	DIFFERENCE STATISTIQUE	41
TERAJOULES							
2.4	16.1			1.1	46 594	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
1.4	3.1	450	2 499	11.4	58 872	TRANSFERTS INTER-REGIONS	4
1.4		3	-12	11.4	58 872	VARIATION DES STOCKS	5
1.4			-39	11.4	58 872	TRANSFERTS INTER-PRODUITS	6
1 190	131	446	2 472	8 625	109 239	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 065	131	446	2 472	8 625	108 959	- PAR INDUSTRIES	
						DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
506		442	2 438		8 625	USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
505					5 627	TOTAL INDUSTRIEL	29
		149	1 399		1 399	TRANSP - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
		12	887		1 399	ADMINISTRATION PUBLIQUE	39
		281	153		1 399	AUTRES COMMERCE/INSTITUTIONS	40
- 378	8	5	34	-23	528	DIFFERENCE STATISTIQUE	41

SASKATCHEWAN - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	62.9	—	88.7	151.6
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.6	—	0.6
4	INTER-REGIONAL TRANSFERS	—	1.7	26.6	11.9	-63.4	-23.2
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.1	-4.5	—	-9.2	-13.5
6	INTER-PRODUCT TRANSFERS	—	—	—	—	-33.1	-33.1
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.5	94.0	12.4	1.4	109.4
14	PRODUCER CONSUMPTION	—	—	—	2.0	—	2.0
15	NON-ENERGY USE	—	1.5	94.0	12.5	0.4	108.4
28	CONSTRUCTION	—	—	85.3	0.8	—	86.1
29	TOTAL INDUSTRIAL	—	—	92.2	2.8	—	95.0
30	TRANSPORTATION	—	—	—	2.0	—	2.0
40	OTHER	—	1.5	1.8	7.6	0.4	11.3
41	STATISTICAL DIFFERENCE	—	0.1	-0.1	-2.0	1.0	-1.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	—	—	1 033 997	—	—	1 033 997
2	EXPORTS	—	—	101	—	—	101
3	IMPORTS	—	—	—	34	2 027	2 061
4	INTER-REGIONAL TRANSFERS	—	100 353	-75 965	—	—	24 388
5	STOCK VARIATION (CHANGE AND ADJ.)	—	69 696	42 334	—	—	112 030
7	OTHER ADJUSTMENTS	—	-10 410	- 740	-34	-2 027	-13 211
8	AVAILABILITY	—	20 247	914 858	—	—	935 104
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	20 247	900 436	—	—	920 682
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	14 422	—	—	14 421
14	PRODUCER CONSUMPTION	—	—	17	—	—	17
16	ENERGY USE — TOTAL	—	—	14 404	—	—	14 404
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	X	—	—	X
20	IRON AND STEEL	—	—	X	—	—	X
21	SMELTING AND REFINING	—	—	X	—	—	X
22	CEMENT	—	—	X	—	—	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	14 255	—	—	14 255
26	TOTAL MANUFACTURING	—	—	14 255	—	—	14 255
38	RESIDENTIAL	—	—	150	—	—	150
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:	—	—	—	—	—	—
2	BY UTILITIES	1 099	84	1	—	—	—
3	BY INDUSTRY	—	58	—	3	1	—
3	TOTAL	1 099	142	1	3	1	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	—	—	—	—
5	BY UTILITIES	3 924	416	3	—	—	—
6	BY INDUSTRY	—	209	—	7	3	—
6	TOTAL	3 924	625	4	7	3	—

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	
1	PRODUCTION	3 183.2	16 582.4	13 123.0	1 867.1	546.0	
2	EXPORTS	1 284.5	884.7	202.3	80.1	—	
3	IMPORTS	—	—	0.1	—	0.4	
4	INTER-REGIONAL TRANSFERS	— 319.1	— 12 345.1	— 10 296.6	— 1 295.3	— 29.5	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 250.5	— 352.0	200.4	247.2	—	
6	INTER-PRODUCT TRANSFERS	—	—	1.3	—	—	
7	OTHER ADJUSTMENTS	11.7	—	—	—	—	
8	AVAILABILITY	1 841.8	3 704.6	2 425.1	244.5	516.9	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 837.2	—	267.7	—	—	
10	— BY INDUSTRY	—	—	19.1	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	3 815.6	—	231.3	—	
13	NET SUPPLY	4.6	— 110.9	2 138.3	13.2	516.9	
14	PRODUCER CONSUMPTION	—	—	50.1	1.0	359.7	
15	NON-ENERGY USE	—	—	475.5	29.4	—	
16	ENERGY USE — TOTAL	4.6	—	1 597.0	96.8	4 186.0	
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	—	—	193.3	—	782.7	
19	PULP AND PAPER	—	—	30.6	—	40.4	
20	IRON AND STEEL	—	—	X	—	X	
21	SMELTING AND REFINING	—	—	X	—	X	
22	CEMENT	—	—	X	—	X	
23	PETROLEUM REFINING	—	—	X	—	X	
24	CHEMICALS	—	—	164.7	—	343.9	
25	OTHER MANUFACTURING	—	—	377.1	—	254.6	
26	TOTAL MANUFACTURING	—	—	779.2	—	883.3	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	—	—	972.6	—	1 666.0	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	25.8	—	103.0	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	1.9	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	26.2	—	207.0	
38	RESIDENTIAL	4.6	—	249.9	—	800.4	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	5.6	—	58.5	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	316.9	—	1 349.3	
41	STATISTICAL DIFFERENCE	—	— 110.9	15.8	35.8	1.1	
		TERAJOULES					
1	PRODUCTION	75 122	638 620	488 554	50 743	1 965	1 255 002
2	EXPORTS	37 630	34 070	7 531	2 177	—	81 408
3	IMPORTS	—	—	3	—	2	5
4	INTER-REGIONAL TRANSFERS	— 8 376	— 475 432	383 330	— 35 201	— 106	— 902 446
5	STOCK VARIATION (CHANGE AND ADJ.)	— 7 396	— 13 554	7 459	6 719	—	— 6 773
6	INTER-PRODUCT TRANSFERS	—	—	47	—	—	47
7	OTHER ADJUSTMENTS	158	—	—	—	—	158
8	AVAILABILITY	36 670	142 672	90 284	6 646	1 860	278 132
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	36 579	—	9 966	—	—	46 545
10	— BY INDUSTRY	—	—	710	—	—	710
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	146 944	—	6 286	—	153 231
13	NET SUPPLY	91	— 4 272	79 608	359	1 860	77 647
14	PRODUCER CONSUMPTION	—	—	1 864	26	1 294	3 184
15	NON-ENERGY USE	—	—	17 702	800	—	18 501
16	ENERGY USE — TOTAL	91	—	59 454	2 631	15 063	77 239
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	7 198	—	2 816	10 014
19	PULP AND PAPER	—	—	1 139	—	145	1 284
20	IRON AND STEEL	—	—	X	—	X	X
21	SMELTING AND REFINING	—	—	X	—	X	X
22	CEMENT	—	—	X	—	X	X
23	PETROLEUM REFINING	—	—	X	—	X	X
24	CHEMICALS	—	—	6 130	—	1 237	7 368
25	OTHER MANUFACTURING	—	—	14 039	—	916	14 955
26	TOTAL MANUFACTURING	—	—	29 010	—	3 178	32 189
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	36 208	—	5 995	42 203
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	962	—	370	1 332
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	7	7
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	977	—	745	1 721
38	RESIDENTIAL	91	—	9 302	—	2 880	12 773
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	207	—	211	418
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	11 799	—	4 855	16 654
41	STATISTICAL DIFFERENCE	—	— 4 272	588	974	4	— 2 706

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1978 QUARTER 3

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	132.0	97.5	1 909.4	13.6	1 117.9	-4.2
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	15.7	-	- 737.9	-7.4	- 442.6	-25.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.8	-	-25.4	-6.5	98.9	-8.1
6	INTER-PRODUCT TRANSFERS	1.3	-	1.8	-5.7	-16.8	33.0
7	OTHER PRODUCTS USED	-	-	1.1	-	-	-
8	AVAILABILITY	149.8	97.5	1 199.7	6.9	559.6	11.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.5	-
10	- BY INDUSTRY	-	-	-	-	0.1	-
13	NET SUPPLY	149.8	97.5	1 199.7	6.9	559.0	11.9
14	PRODUCER CONSUMPTION	■	97.5	0.2	0.1	0.8	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	1 201.5	12.9	579.0	11.3
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	59.8	-
19	PULP AND PAPER	■	-	-	-	-	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	0.3	-
25	OTHER MANUFACTURING	■	-	-	-	6.7	-
26	TOTAL MANUFACTURING	■	-	-	-	8.4	-
27	FORESTRY	■	-	-	-	3.6	-
28	CONSTRUCTION	■	-	-	0.3	65.8	1.2
29	TOTAL INDUSTRIAL	■	-	-	4.0	137.7	5.2
30	TRANSPORT - RAILWAYS	■	-	-	-	158.7	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	0.4	-
34	- PIPELINES	■	-	-	-	0.2	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	151.1	-	128.1	-
36	- RETAIL PUMP SALES	■	-	847.7	-	21.7	-
37	AGRICULTURE	■	-	202.7	-	111.8	-
38	RESIDENTIAL	■	-	-	6.4	-	4.6
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	0.3	20.4	0.2
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	2.2	-	1.4
41	STATISTICAL DIFFERENCE	■	-	-2.0	-6.0	-20.8	0.6
		TERAJOULES					
1	PRODUCTION	3 587	4 068	66 171	511	43 233	- 164
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	428	-	-25 574	- 279	-17 117	- 966
5	STOCK VARIATION (CHANGE AND ADJ.)	-22	-	- 881	- 245	3 826	- 314
6	INTER-PRODUCT TRANSFERS	36	-	61	- 216	- 649	1 276
7	OTHER PRODUCTS USED	-	-	37	-	1	-
8	AVAILABILITY	4 072	4 068	41 576	260	21 642	460
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	19	1
10	- BY INDUSTRY	-	-	-	-	5	-
13	NET SUPPLY	4 072	4 068	41 576	260	21 618	459
14	PRODUCER CONSUMPTION	■	4 068	7	3	30	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	41 639	485	22 391	438
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	2 314	-
19	PULP AND PAPER	■	-	-	-	-	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	10	-
25	OTHER MANUFACTURING	■	-	-	-	257	-
26	TOTAL MANUFACTURING	■	-	-	-	326	-
27	FORESTRY	■	-	-	-	139	-
28	CONSTRUCTION	■	-	-	12	2 546	46
29	TOTAL INDUSTRIAL	■	-	-	150	5 325	201
30	TRANSPORT - RAILWAYS	■	-	-	-	6 138	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	15	-
34	- PIPELINES	■	-	-	-	8	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	5 235	-	4 954	-
36	- RETAIL PUMP SALES	■	-	29 377	-	839	-
37	AGRICULTURE	■	-	7 026	-	4 323	-
38	RESIDENTIAL	■	-	-	240	-	177
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	11	790	7
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	83	-	53
41	STATISTICAL DIFFERENCE	■	-	-70	- 22	- 803	22

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
258.2	71.3	38.0	259.8	295.9	4 139.2	PRODUCTION	1
136.7	—	—	—	1.4	138.1	EXPORTATIONS	2
—	37.2	—	—	0.6	37.8	IMPORTATIONS	3
52.8	-33.4	-46.4	-98.4	-83.8	-1 512.0	TRANSFERTS INTER-REGIONS	4
4.7	2.1	-4.6	5.2	141.7	-71.2	VARIATION DES STOCKS	5
—	—	5.7	-11.3	-5.4	2.6	TRANSFERTS INTER-PRODUITS	6
—	—	0.1	—	3.5	4.6	AUTRES MATIERES UTILISEES	7
9.0	73.0	1.9	145.0	351.1	2 605.5	DISPONIBILITE	8
—	—	—	—	—	0.5	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	—	—	—	—	0.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
—	—	—	—	—	—	- PAR INDUSTRIES	10
8.6	73.0	1.9	145.0	351.1	2 604.4	DISPONIBILITE NETTE	11
2.4	35.6	—	—	0.1	136.7	AUTOCONSOMMATION	12
—	37.2	—	—	346.7	383.9	USAGE NON-ENERGETIQUE	13
4.9	—	9.2	140.2	—	1 959.0	USAGE ENERGETIQUE - TOTAL	14
—	—	—	—	—	—	MINES DE FER	15
—	—	—	—	—	59.4	TOTAL MINIER	16
—	—	—	—	—	—	PATES ET PAPIER	17
—	—	—	—	—	X	SIDERURGIE	18
—	—	—	—	—	X	FONTE ET AFFINAGE	19
—	—	—	—	—	X	FABRICANTS DE CIMENT	20
—	—	—	—	—	X	RAFFINAGE PETROLIER	21
—	—	—	—	—	0.3	PRODUITS CHIMIQUES	22
—	—	—	—	—	6.7	MANUFACTURIER - AUTRES	23
—	—	—	—	—	8.4	TOTAL MANUFACTURIER	24
5.2	—	—	—	—	3.6	FORESTIER	25
4.8	—	—	—	—	72.6	CONSTRUCTION	26
—	—	—	—	—	151.7	TOTAL INDUSTRIEL	27
—	—	1.6	101.1	—	158.7	TRANSP. - SOCIETES FERROVIERES	28
—	—	—	8.2	—	102.7	- LIGNES AERIENNES CANADIENNES	29
—	—	—	—	—	8.2	- LIGNES AERIENNES ETRANGERES	30
—	—	—	—	—	6.4	- MARITIMES	31
—	—	—	—	—	0.2	- PIPELINES	32
—	—	—	—	—	279.1	- TRANSPORT COMMERCIAL ET EN COMMUN	33
—	—	—	—	—	869.4	- VENTES AU DETAIL (POMPES)	34
—	—	—	—	—	314.5	AGRICULTURE	35
—	—	—	—	—	11.0	DOMESTIQUE	36
0.1	—	0.6	21.8	—	43.2	ADMINISTRATION PUBLIQUE	37
1.3	0.2	7.1	9.1	—	19.8	AUTRES COMMERCE/INSTITUTIONS	38
—	—	-7.3	4.8	4.3	-25.0	DIFFERENCE STATISTIQUE	39
TERAJOULES							
8 686	3 022	1 273	9 336	12 750	152 473	PRODUCTION	1
5 704	—	—	—	55	5 759	EXPORTATIONS	2
—	1 577	—	—	23	1 600	IMPORTATIONS	3
-2 202	-1 415	-1 556	-3 536	-3 601	-55 819	TRANSFERTS INTER-REGIONS	4
464	90	-155	187	-6 119	-3 230	VARIATION DES STOCKS	5
—	—	191	-405	214	81	TRANSFERTS INTER-PRODUITS	6
—	—	2	—	136	176	AUTRES MATIERES UTILISEES	7
376	3 094	65	5 209	15 160	95 981	DISPONIBILITE	8
—	—	—	—	—	20	TRANSFORME EN AUTRES COMBUSTIBLES:	
17	—	—	—	—	22	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
359	3 094	65	5 209	15 160	95 939	- PAR INDUSTRIES	10
100	1 509	—	—	5	5 722	DISPONIBILITE NETTE	11
—	1 577	—	—	14 988	16 565	AUTOCONSOMMATION	12
205	—	309	5 037	—	70 504	USAGE NON-ENERGETIQUE	13
—	—	—	—	—	—	USAGE ENERGETIQUE - TOTAL	14
—	—	—	—	—	2 297	MINES DE FER	15
—	—	—	—	—	—	TOTAL MINIER	16
—	—	—	—	—	X	PATES ET PAPIER	17
—	—	—	—	—	X	SIDERURGIE	18
—	—	—	—	—	X	FONTE ET AFFINAGE	19
—	—	—	—	—	X	FABRICANTS DE CIMENT	20
—	—	—	—	—	X	RAFFINAGE PETROLIER	21
—	—	—	—	—	10	PRODUITS CHIMIQUES	22
—	—	—	—	—	25.7	MANUFACTURIER - AUTRES	23
—	—	—	—	—	320	TOTAL MANUFACTURIER	24
—	—	—	—	—	139	FORESTIER	25
—	—	—	—	—	2 523	CONSTRUCTION	26
—	—	—	—	—	5 878	TOTAL INDUSTRIEL	27
—	—	54	3 632	—	6 138	TRANSP. - SOCIETES FERROVIERES	28
—	—	—	296	—	3 687	- LIGNES AERIENNES CANADIENNES	29
—	—	—	—	—	296	- LIGNES AERIENNES ETRANGERES	30
—	—	—	—	—	1	- MARITIMES	31
—	—	—	—	—	—	- PIPELINES	32
—	—	—	—	—	1 189	- TRANSPORT COMMERCIAL ET EN COMMUN	33
—	—	—	—	—	3 216	- VENTES AU DETAIL (POMPES)	34
—	—	—	—	—	11 35	AGRICULTURE	35
—	—	19	783	—	41.7	DOMESTIQUE	36
4	—	237	327	—	1 600	ADMINISTRATION PUBLIQUE	37
53	8	-244	171	167	-924	AUTRES COMMERCE/INSTITUTIONS	38
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	39

TABLE 2B. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— YEAR TO DATE — QUARTER 3 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	347.0	248.0	5 036.4	61.0	3 110.0	-16.5
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	28.0	—	-1 887.2	-20.2	-1 386.5	-67.3
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	—	-96.6	-14.0	19.6	-19.7
6	INTER-PRODUCT TRANSFERS	6.5	—	11.8	9.6	-113.5	130.5
7	OTHER PRODUCTS USED	—	—	2.4	—	—	—
8	AVAILABILITY	381.2	248.0	3 260.0	64.5	1 590.4	66.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2.3	0.1
10	— BY INDUSTRY	—	—	—	—	0.4	—
13	NET SUPPLY	381.2	248.0	3 260.0	64.5	1 587.7	66.3
14	PRODUCER CONSUMPTION	■	248.0	0.5	0.1	2.0	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	3 280.5	54.8	1 606.4	80.5
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	173.6	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.4	—
25	OTHER MANUFACTURING	■	—	—	—	18.5	—
26	TOTAL MANUFACTURING	■	—	—	—	21.6	—
27	FORESTRY	■	—	—	—	11.7	—
28	CONSTRUCTION	■	—	—	1.3	160.6	2.6
29	TOTAL INDUSTRIAL	■	—	—	15.9	367.4	20.4
30	TRANSPORT — RAILWAYS	■	—	—	—	460.1	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.5	—
34	— PIPELINES	■	—	—	—	0.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	394.8	—	377.2	—
36	— RETAIL PUMP SALES	■	—	2 344.9	—	55.4	—
37	AGRICULTURE	■	—	540.8	—	289.5	—
38	RESIDENTIAL	■	—	—	26.4	—	50.5
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	2.1	55.9	1.6
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	10.3	—	8.0
41	STATISTICAL DIFFERENCE	■	—	-21.1	9.6	-20.7	-14.2
		TERAJOULES					
1	PRODUCTION	9 431	10 349	174 540	2 299	120 279	- 637
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	762	—	-65 401	- 763	-53 622	-2 603
5	STOCK VARIATION (CHANGE AND ADJ.)	10	—	-3 348	- 529	759	- 761
6	INTER-PRODUCT TRANSFERS	177	—	409	363	-4 389	5 046
7	OTHER PRODUCTS USED	—	—	83	—	1	—
8	AVAILABILITY	10 360	10 349	112 979	2 429	61 510	2 568
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	91	2
10	— BY INDUSTRY	—	—	—	—	15	—
13	NET SUPPLY	10 360	10 349	112 979	2 429	61 404	2 565
14	PRODUCER CONSUMPTION	■	10 349	18	4	77	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	113 691	2 063	62 127	3 114
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	6 712	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	14	—
26	TOTAL MANUFACTURING	■	—	—	—	716	—
27	FORESTRY	■	—	—	—	834	—
28	CONSTRUCTION	■	—	—	—	452	—
29	TOTAL INDUSTRIAL	■	—	—	48	6 211	100
30	TRANSPORT — RAILWAYS	■	—	—	600	14 209	791
31	— CANADIAN AIRLINES	■	—	—	—	17 795	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	21	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	—	—	12	—
36	— RETAIL PUMP SALES	■	—	13 684	—	14 590	—
37	AGRICULTURE	■	—	81 266	—	2 142	—
38	RESIDENTIAL	■	—	18 741	—	11 197	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	996	—	1 951
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	80	2 161	61
41	STATISTICAL DIFFERENCE	■	—	- 730	362	- 800	- 549

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERG PRODUCTS	TOTAL REFINED PRODUCTS	
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -
	192.0	96.1	710.3	736.9	11 107.4	PRODUCTION
	60.0			11.1	415.9	EXPORTATIONS
	-93.7	-107.5	-269.1	1.5	61.5	IMPORTATIONS
	-0.3	-5.2	15.9	-183.7	-4 117.4	TRANSFERTS INTER-REGIONS
		12.2	-29.6	-111.9	-179.5	VARIATION DES STOCKS
		0.1		-14.6	13.0	TRANSFERTS INTER-PRODUITS
18.7	158.6	6.1	395.8	651.1	6 840.8	AUTRES MATIERES UTILISEES
						DISPONIBILITE
					2.4	TRANSFORME EN AUTRES COMBUSTIBLES
1.4					1.8	A) ENERGIE ELECTRIQUE - PAR SERVICES
17.3	158.6	6.1	395.8	651.1	6 836.6	- PAR INDUSTRIES
	98.3			0.6	356.5	DISPONIBILITE NETTE
	60.0			659.1	719.1	AUTOCONSOMMATION
7.1		22.8	387.0		5 439.2	USAGE NON-ENERGETIQUE
1.4						USAGE ENERGETIQUE - TOTAL
					172.2	MINES DE FER
						TOTAL MINIER
					X	PATES ET PAPIER
					X	SIDERURGIE
					X	FORTE ET AFFINAGE
					X	FABRICANTS DE CIMENT
					X	RAFFINAGE PETROLIER
					0.4	PRODUITS CHIMIQUES
					18.9	MANUFACTURIER - AUTRES
					21.9	TOTAL MANUFACTURIER
					11.7	FORESTIER
6.7					172.2	CONSTRUCTION
					410.4	TOTAL INDUSTRIEL
					460.1	TRANSP. - SOCIETES FERROVIERES
		6.6	278.5		285.0	- LIGNES AERIENNES CANADIENNES
			19.3		19.3	- LIGNES AERIENNES ETRANGERES
					0.5	- MARITIMES
					0.3	- PIPELINES
					772.1	- TRANSPORT COMMERCIAL ET EN COMMUN
					2 400.3	- VENTES AU DETAIL (POMPES)
					830.3	AGRICULTURE
					76.9	DOMESTIQUE
		1.1	69.9		130.6	ADMINISTRATION PUBLIQUE
		15.1	19.3		53.2	AUTRES COMMERCE INSTITUTIONS
3.2	0.3	-16.7	8.8	-8.6	-59.4	DIFFERENCE STATISTIQUE
TERAJOULES						
	8 134	3 221	25 523	31 582	409 180	PRODUCTION
				443	17 334	EXPORTATIONS
	2 543			59	2 603	IMPORTATIONS
	-3 972	-3 602	-9 669	-7 780	-152 086	TRANSFERTS INTER-REGIONS
	-13	-173	571	-4 574	-6 709	VARIATION DES STOCKS
		410	-1 062	-581	373	TRANSFERTS INTER-PRODUITS
		4		401	490	AUTRES MATIERES UTILISEES
781	6 720	205	14 222	27 813	249 934	DISPONIBILITE
					93	TRANSFORME EN AUTRES COMBUSTIBLES
					73	A) ENERGIE ELECTRIQUE - PAR SERVICES
773	6 720	205	14 222	27 813	249 768	- PAR INDUSTRIES
	4 164			23	14 926	DISPONIBILITE NETTE
	2 543			28 140	30 684	AUTOCONSOMMATION
298		765	13 907		195 964	USAGE NON-ENERGETIQUE
						USAGE ENERGETIQUE - TOTAL
					6 655	MINES DE FER
						TOTAL MINIER
						PATES ET PAPIER
					X	SIDERURGIE
					X	FORTE ET AFFINAGE
					X	FABRICANTS DE CIMENT
					X	RAFFINAGE PETROLIER
					14	PRODUITS CHIMIQUES
					731	MANUFACTURIER - AUTRES
					848	TOTAL MANUFACTURIER
					452	FORESTIER
					6 681	CONSTRUCTION
					15 878	TOTAL INDUSTRIEL
		221	10 006		17 795	TRANSP. - SOCIETES FERROVIERES
			695		10 227	- LIGNES AERIENNES CANADIENNES
					695	- LIGNES AERIENNES ETRANGERES
					21	- MARITIMES
					12	- PIPELINES
					28 274	- TRANSPORT COMMERCIAL ET EN COMMUN
					83 408	- VENTES AU DETAIL (POMPES)
					29 938	AGRICULTURE
					2 948	DOMESTIQUE
		36	2 512		4 851	ADMINISTRATION PUBLIQUE
		507	694		1 918	AUTRES COMMERCE INSTITUTIONS
144	12	-559	315	-350	-2 165	DIFFERENCE STATISTIQUE

ALBERTA - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.3	7.4	222.3	38.6	26.2	295.9
2	EXPORTS	-	-	-	-	1.4	1.4
3	IMPORTS	-	-	-	0.5	-	0.6
4	INTER-REGIONAL TRANSFERS	0.1	-0.5	-59.5	-15.0	-8.9	-83.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	1.2	- 101.7	0.4	-41.5	- 141.7
6	INTER-PRODUCT TRANSFERS	-	-0.1	-	-	-5.2	-5.4
7	OTHER PRODUCTS USED	-	-	-	3.5	-	3.5
8	AVAILABILITY	1.5	5.6	264.5	27.2	52.2	351.1
14	PRODUCER CONSUMPTION	-	-	-	0.1	-	0.1
15	NON-ENERGY USE	1.5	4.4	264.6	29.1	46.8	346.4
28	CONSTRUCTION	-	-	228.5	2.3	-	230.8
29	TOTAL INDUSTRIAL	1.5	-	263.0	10.1	-	274.7
30	TRANSPORTATION	-	-	-	6.4	-	6.4
40	OTHER	-	4.4	1.5	12.6	46.8	65.3
41	STATISTICAL DIFFERENCE	-	1.2	-0.1	-2.0	5.4	4.6

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	1 281 112	1 902 135	--	--	--	3 183 248
2	EXPORTS	1 284 506	--	--	--	--	1 284 506
3	IMPORTS	--	--	--	--	--	--
4	INTER-REGIONAL TRANSFERS	-- 217 031	-- 102 116	--	--	--	-- 319 147
5	STOCK VARIATION (CHANGE AND ADJ.)	-- 256 552	6 049	--	--	--	250 503
7	OTHER ADJUSTMENTS	-- 7 686	19 378	--	--	--	11 691
8	AVAILABILITY	28 440	1 813 348	--	--	--	1 841 788
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY -- BY UTILITIES	28 401	1 808 786	--	--	--	1 837 187
10	-- BY INDUSTRY	--	--	--	--	--	--
11	B) COKE AND MANUFACTURED GASES	--	--	--	--	--	--
13	NET SUPPLY	39	4 562	--	--	--	4 601
14	PRODUCER CONSUMPTION	--	6	--	--	--	6
16	ENERGY USE -- TOTAL	39	4 556	--	--	--	4 595
18	TOTAL MINING	--	--	--	--	--	--
19	PULP AND PAPER	--	--	--	--	--	--
20	IRON AND STEEL	--	--	--	--	--	--
21	SMELTING AND REFINING	--	--	--	--	--	--
22	CEMENT	--	--	--	--	--	--
24	CHEMICALS	--	--	--	--	--	--
25	OTHER MANUFACTURING	--	--	--	--	--	--
26	TOTAL MANUFACTURING	--	--	--	--	--	--
38	RESIDENTIAL	39	4 556	--	--	--	4 595
40	OTHER COMMERCIAL/INSTITUTIONAL	--	--	--	--	--	--

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	3 094	757	1	-	-	-
3	BY INDUSTRY	-	110	-	-	3	64
3	TOTAL	3 094	867	2	-	3	64
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	9 567	2 315	6	-	-	-
6	BY INDUSTRY	-	332	1	-	10	215
6	TOTAL	9 567	2 647	7	-	10	215

ALBERTA -- 1978 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
4.1	17.4	520.6	120.2	74.6	736.9	PRODUCTION	1
--	--	--	--	11.1	11.1	EXPORTATIONS	2
0.4	-1.5	-108.0	1.3	0.2	1.5	IMPORTATIONS	3
--	1.2	-24.2	0.4	-89.3	-183.7	TRANSFERTS INTER-REGIONS	4
--	-0.2	--	0.1	-14.5	-111.9	VARIATION DES STOCKS	5
--	--	--	10.2	--	-14.6	TRANSFERTS INTER-PRODUITS	6
4.5	14.4	436.8	84.2	111.2	651.1	AUTRES MATIERES UTILISEES	7
--	0.4	--	0.2	--	0.6	DISPONIBILITE	8
4.5	11.9	436.9	90.2	115.4	658.8	AUTOCONSOMMATION	14
--	--	352.4	6.6	--	359.0	USAGE NON-ENERGETIQUE	15
4.5	--	428.9	30.8	--	464.2	CONSTRUCTION	28
--	--	--	25.7	--	--	TOTAL INDUSTRIEL	29
--	11.9	7.9	33.8	115.4	168.9	TRANSPORTATION	30
--	2.1	-0.1	-6.3	-4.1	-8.3	AUTRE	40
						DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SEMI- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
3 600 951	5 886 020	--	--	--	9 486 974	PRODUCTION	1
3 329 643	--	--	--	--	3 329 643	EXPORTATIONS	2
--	--	--	--	--	--	IMPORTATIONS	3
-305 257	-345 956	--	--	--	-651 212	TRANSFERTS INTER-REGIONS	4
-152 420	-132 477	--	--	--	-284 897	VARIATION DES STOCKS	5
-6 991	-45 614	--	--	--	-52 605	AUTRES AJUSTEMENTS	7
111 480	5 626 927	--	--	--	5 738 407	DISPONIBILITE	8
111 221	5 550 080	--	--	--	5 661 301	TRANSFORME EN AUTRES COMBUSTIBLES:	
--	--	--	--	--	--	A) ENERGIE ELECTRIQUE -- PAR SERVICES	9
259	76 847	--	--	--	--	-- PAR INDUSTRIES	10
--	55	--	--	--	--	B) COKE ET GAZ MANUFACTURE	11
259	76 792	--	--	--	77 108	DISPONIBILITE NETTE	13
--	--	--	--	--	55	AUTOCONSOMMATION	14
--	--	--	--	--	77 053	USAGE ENERGETIQUE -- TOTAL	16
--	--	--	--	--	--	TOTAL MINIER	18
--	--	--	--	--	--	PATES ET PAPIER	19
--	--	--	--	--	--	SIDERURGIE	20
--	--	--	--	--	--	FONTE ET AFFINAGE	21
--	--	--	--	--	--	FABRICANTS DE CIMENT	22
--	--	--	--	--	--	PRODUITS CHIMIQUES	24
--	--	--	--	--	--	MANUFACTURIER -- AUTRES	25
259	76 792	--	--	--	--	TOTAL MANUFACTURIER	26
--	--	--	--	--	77 052	DOMESTIQUE	38
--	--	--	--	--	--	AUTRES COMMERCES/INSTITUTIONS	41

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES -- GAZ MANUFACTURES	PROPANE	WOOD -- BOIS	SPENT PULPING LIQUOR -- LESSIVE DE PATE EPUISEE	OTHER -- AUTRE	TOTAL ALL FUELS -- TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
--	--	--	--	--	3 853	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
--	--	--	--	--	177	PAR SERVICES	1
--	--	--	--	--	4 030	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
--	--	--	--	--	11 889	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
--	--	--	--	--	559	PAR SERVICES	4
--	--	--	--	--	12 447	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	2 490.2	524.1	1 592.9	40.2	9 656.0	
2	EXPORTS	2 505.3	181.2	3 554.7	279.5	1 063.9	
3	IMPORTS	—	—	—	—	159.2	
4	INTER-REGIONAL TRANSFERS	— 128.1	1 732.3	2 706.2	264.4	29.5	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 188.0	—68.2	3.7	—10.6	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	18.0	—	—	—	—	
8	AVAILABILITY	62.8	2 143.4	740.7	35.7	8 790.8	
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	2.7	—	—	
10	— BY INDUSTRY	—	—	14.6	—	—	
11	B) COKE AND MANUFACTURED GASES	47.0	—	—	—	—	
12	C) REFINED PRODUCTS	—	2 166.5	—	3.7	—	
13	NET SUPPLY	15.8	—23.1	723.5	32.0	8 790.8	
14	PRODUCER CONSUMPTION	4.5	1.0	57.9	4.6	978.7	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	11.2	—	659.9	49.6	8 254.7	
17	IRON MINES	—	—	X	—	X	
18	TOTAL MINING	—	—	20.1	—	586.9	
19	PULP AND PAPER	—	—	154.8	—	1 710.2	
20	IRON AND STEEL	X	—	X	—	X	
21	SMELTING AND REFINING	X	—	X	—	X	
22	CEMENT	X	—	X	—	X	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	11.2	—	39.6	—	414.9	
25	OTHER MANUFACTURING	—	—	111.6	—	433.4	
26	TOTAL MANUFACTURING	11.2	—	395.2	—	4 306.9	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	11.2	—	415.3	—	4 893.8	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	1.8	—	7.2	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	11.8	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	4.5	—	23.9	
38	RESIDENTIAL	—	—	103.6	—	1 504.1	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	4.3	—	120.2	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	130.3	—	1 693.8	
41	STATISTICAL DIFFERENCE	—	—24.1	5.7	15.4	—	
		TERAJOULES					
1	PRODUCTION	72 950	20 184	59 303	1 093	34 746	188 275
2	EXPORTS	73 392	6 977	132 339	7 597	3 792	224 097
3	IMPORTS	—	—	—	—	5/3	573
4	INTER-REGIONAL TRANSFERS	—3 763	66 713	100 751	7 185	106	170 992
5	STOCK VARIATION (CHANGE AND ADJ.)	—5 506	—2 626	137	— 289	—	—8 284
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	538	—	—	—	—	538
8	AVAILABILITY	1 839	82 546	27 577	970	31 632	144 564
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	99	—	—	99
10	— BY INDUSTRY	—	—	542	—	—	542
11	B) COKE AND MANUFACTURED GASES	1 377	—	—	—	—	1 377
12	C) REFINED PRODUCTS	—	83 436	—	101	—	83 537
13	NET SUPPLY	462	— 890	26 936	869	31 632	59 008
14	PRODUCER CONSUMPTION	132	37	2 157	124	3 522	5 972
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	329	—	24 567	1 347	29 703	55 946
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	748	—	2 112	2 860
19	PULP AND PAPER	—	—	5 761	—	6 154	11 915
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	329	—	1 475	—	1 493	3 247
25	OTHER MANUFACTURING	—	—	4 153	—	1 559	5 712
26	TOTAL MANUFACTURING	329	—	14 715	—	15 498	3 641
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	329	—	15 462	—	17 610	33 401
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	67	—	26	93
36	— RETAIL PUMP SALES	—	—	—	—	42	42
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	—	—	168	—	86	64
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	1 855	—	5 412	1 247
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	161	—	433	593
41	STATISTICAL DIFFERENCE	—	— 927	212	418	—	— 297

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE -- COLOMBIE-BRITANNIQUE -- 1978 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW	...	...	-- TRIMESTRE 3 --	
30.3	16.2	2 209.7	442.6			PRODUCTION	1
18.1		3.3				EXPORTATIONS	2
1.9		56.8				IMPORTATIONS	3
		235.1				TRANSFERTS INTER-REGIONS	4
-1.1		46.7				VARIATION DES STOCKS	5
-6.2		0.7				TRANSFERTS INTER-PRODUITS	6
9.0	16.2	2 545.7	442.6			AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
		5.8				TRANSFORME EN AUTRES COMBUSTIBLES:	
		18.9				A) ENERGIE ELECTRIQUE -- PAR SERVICES	
						-- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
9.0	16.2	2 521.0	442.6			C) PRODUITS RAFFINES	
		99.8				DISPONIBILITE NETTE	13
		256.4				AUTOCONSUMMATION	14
9.0	16.2	2 095.0				USAGE NON-ENERGETIQUE	15
		X				USAGE ENERGETIQUE -- TOTAL	16
		32.2				MINES DE FER	17
		105.9				TOTAL MINIER	18
X	16.2	X				PATES ET PAPIER	19
X		X				SIDERURGIE	20
X		X				FORTE ET AFFINAGE	21
X		X				FABRICANTS DE CIMENT	22
9.0		2.9				RAFFINAGE PETROLIER	23
		14.3				PRODUITS CHIMIQUES	24
9.0	16.2	144.3				MANUFACTURIER -- AUTRES	25
		94.5				TOTAL MANUFACTURIER	26
		41.1				FORESTIER	27
9.0	16.2	322.9				CONSTRUCTION	28
		54.7				TOTAL INDUSTRIEL	29
		128.6				TRANSP. -- SOCIETES FERROVIERES	30
		11.9				-- LIGNES AERIENNES CANADIENNES	31
		145.1				-- LIGNES AERIENNES ETRANGERES	32
		0.2				-- MARITIMES	33
		260.4				-- PIPELINES	34
		931.6				-- TRANSPORT COMMERCIAL ET EN COMMUN	35
		91.8				-- VENTES AU DETAIL (POMPES)	36
		60.1				AGRICULTURE	37
		50.9				DOMESTIQUE	38
		36.8				ADMINISTRATION PUBLIQUE	39
		32.2				AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
						TERAJOULES	
875	302	81 964	1 593	84 733		PRODUCTION	1
521		90		611	224 708	EXPORTATIONS	2
53		2 375		2 429	3 001	IMPORTATIONS	3
		8 786		8 786	179 778	TRANSFERTS INTER-REGIONS	4
-30		-1 593		-1 623	-9 908	VARIATION DES STOCKS	5
		106		106	106	TRANSFERTS INTER-PRODUITS	6
-177		25		-152	386	AUTRES AJUSTEMENTS	7
260	302	94 760	1 593	96 914		DISPONIBILITE	8
		225		225	324	TRANSFORME EN AUTRES COMBUSTIBLES:	
		755		755	1 298	A) ENERGIE ELECTRIQUE -- PAR SERVICES	
					1 377	-- PAR INDUSTRIES	
					83 537	B) COKE ET GAZ MANUFACTURE	
260	302	93 780	1 593	95 934	154 942	C) PRODUITS RAFFINES	
		4 164		4 164	10 135	DISPONIBILITE NETTE	13
		10 929		10 929	10 929	AUTOCONSUMMATION	14
260	302	76 620		77 181	133 127	USAGE NON-ENERGETIQUE	15
		X		X	X	USAGE ENERGETIQUE -- TOTAL	16
		1 250		1 250	4 110	MINES DE FER	17
		4 420		4 420	16 336	TOTAL MINIER	18
X	302	X		X	X	PATES ET PAPIER	19
X		X		X	X	SIDERURGIE	20
X		X		X	X	FORTE ET AFFINAGE	21
X		X		X	X	FABRICANTS DE CIMENT	22
259		121		380	3 677	RAFFINAGE PETROLIER	23
		566		566	6 278	PRODUITS CHIMIQUES	24
260	302	5 983		6 545	37 386	MANUFACTURIER -- AUTRES	25
		3 656		3 656	3 656	TOTAL MANUFACTURIER	26
		1 610		1 610	1 610	FORESTIER	27
260	302	12 913		13 474	46 875	CONSTRUCTION	28
		2 116		2 116	2 116	TOTAL INDUSTRIEL	29
		4 615		4 615	4 615	TRANSP. -- SOCIETES FERROVIERES	30
		429		429	429	-- LIGNES AERIENNES CANADIENNES	31
		5 762		5 762	5 762	-- LIGNES AERIENNES ETRANGERES	32
		9		9	103	-- MARITIMES	33
		9 501		9 501	4 543	-- PIPELINES	34
		32 362		32 362	32 362	-- TRANSPORT COMMERCIAL ET EN COMMUN	35
		3 293		3 293	3 547	-- VENTES AU DETAIL (POMPES)	36
		2 317		2 317	11 588	AGRICULTURE	37
		1 955		1 955	2 548	DOMESTIQUE	38
		1 347		1 347	12 293	ADMINISTRATION PUBLIQUE	39
		1 047		1 047	750	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY — BRITISH COLUMBIA — 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 3 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	6 740.6	1 574.6	5 977.6	129.1	29 249.2	
2	EXPORTS	6 635.0	577.6	12 322.6	800.8	2 563.6	
3	IMPORTS	—	—	—	—	1 055.1	
4	INTER-REGIONAL TRANSFERS	— 232.9	5 323.0	9 420.5	818.0	11.6	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 348.2	— 64.9	7.7	18.0	—	
6	INTER-PRODUCT TRANSFERS	—	—	11.8	— 16.2	—	
7	OTHER ADJUSTMENTS	— 44.9	—	—	—	—	
8	AVAILABILITY	176.0	6 384.9	3 079.6	112.1	27 752.3	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	10.0	—	—	
10	— BY INDUSTRY	—	—	48.1	—	—	
11	B) COKE AND MANUFACTURED GASES	125.2	—	—	—	—	
12	C) REFINED PRODUCTS	—	6 405.9	—	12.2	—	
13	NET SUPPLY	50.7	— 21.1	3 021.6	99.9	27 752.3	...
14	PRODUCER CONSUMPTION	5.2	1.7	289.7	8.8	2 641.1	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	45.6	—	2 827.7	192.0	26 558.2	...
17	IRON MINES	—	—	X	X	X	
18	TOTAL MINING	—	—	69.3	—	1 913.0	
19	PULP AND PAPER	—	—	463.0	—	5 273.9	
20	IRON AND STEEL	X	—	X	—	X	
21	SMELTING AND REFINING	X	—	X	—	X	
22	CEMENT	X	—	X	—	X	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	44.2	—	111.9	—	1 311.4	
25	OTHER MANUFACTURING	—	—	333.7	—	1 588.3	
26	TOTAL MANUFACTURING	44.2	—	1 172.4	—	13 582.7	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	44.2	—	1 241.7	—	15 495.7	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	5.3	—	21.2	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	36.6	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	19.8	—	41.0	
38	RESIDENTIAL	1.4	—	814.2	—	6 021.5	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	20.1	—	390.3	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	726.7	—	4 551.8	
41	STATISTICAL DIFFERENCE	—	— 22.8	— 95.8	10.8	—	...
				TERAJOULES			
1	PRODUCTION	197 467	60 642	222 538	3 508	105 249	589 405
2	EXPORTS	194 376	22 246	458 756	21 764	9 225	706 367
3	IMPORTS	—	—	—	—	3 797	3 797
4	INTER-REGIONAL TRANSFERS	— 6 857	204 999	350 716	22 231	42	571 131
5	STOCK VARIATION (CHANGE AND ADJ.)	— 10 200	— 2 499	287	489	—	— 11 923
6	INTER-PRODUCT TRANSFERS	—	—	440	— 440	—	—
7	OTHER ADJUSTMENTS	— 1 279	—	—	—	—	— 1 279
8	AVAILABILITY	5 155	245 894	114 651	3 046	99 862	468 609
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	371	—	—	371
10	— BY INDUSTRY	—	—	1 791	—	—	1 791
11	B) COKE AND MANUFACTURED GASES	3 669	—	—	—	—	3 669
12	C) REFINED PRODUCTS	—	246 705	—	331	—	247 036
13	NET SUPPLY	1 486	— 811	112 490	2 716	99 862	215 743
14	PRODUCER CONSUMPTION	151	67	10 786	239	9 504	20 746
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 335	—	105 272	5 217	95 565	207 389
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	2 579	—	6 883	9 462
19	PULP AND PAPER	—	—	17 238	—	18 977	36 215
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	1 294	—	4 167	—	4 719	13 179
25	OTHER MANUFACTURING	—	—	12 422	—	5 715	18 137
26	TOTAL MANUFACTURING	1 294	—	43 649	—	48 675	93 818
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 294	—	46 227	—	55 759	103 280
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	197	—	76	273
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	132	132
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	—	884
38	RESIDENTIAL	41	—	736	—	148	52 019
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	30 311	—	21 668	2 151
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	747	—	1 404	43 433
41	STATISTICAL DIFFERENCE	—	— 878	— 3 568	294	—	— 4 152

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 3

[illegible]

TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	— QUARTER 3 —						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	58.4	84.7	928.4	101.9	582.2	22.5
2	EXPORTS	3.3	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-15.7	—	151.2	-10.4	35.3	-11.9
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-77.2	45.5	41.8	8.2
6	INTER-PRODUCT TRANSFERS	-1.9	—	1.9	-27.7	-34.3	79.5
7	OTHER PRODUCTS USED	—	—	0.2	—	—	—
8	AVAILABILITY	37.5	84.7	1 158.9	18.4	541.3	82.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	5.8	—
10	— BY INDUSTRY	—	—	—	—	9.3	1.7
13	NET SUPPLY	37.5	84.7	1 158.9	18.4	526.3	80.2
14	PRODUCER CONSUMPTION	■	84.7	0.1	0.1	1.4	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	1 118.3	14.3	512.9	78.6
17	IRON MINES	■	—	—	..	X	—
18	TOTAL MINING	■	—	—	..	30.9	—
19	PULP AND PAPER	■	—	—	..	—	—
20	IRON AND STEEL	■	—	—	..	X	—
21	SMELTING AND REFINING	■	—	—	..	X	—
22	CEMENT	■	—	—	..	X	—
23	PETROLEUM REFINING	■	—	—	..	X	—
24	CHEMICALS	■	—	—	..	0.6	—
25	OTHER MANUFACTURING	■	—	—	..	9.5	—
26	TOTAL MANUFACTURING	■	—	—	..	11.8	—
27	FORESTRY	■	—	—	..	94.5	—
28	CONSTRUCTION	■	—	—	0.3	29.3	5.0
29	TOTAL INDUSTRIAL	■	—	—	2.8	166.5	13.2
30	TRANSPORT — RAILWAYS	■	—	—	—	54.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	96.0	—
34	— PIPELINES	■	—	—	—	0.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	141.7	—	118.7	—
36	— RETAIL PUMP SALES	■	—	912.5	—	19.1	—
37	AGRICULTURE	■	—	64.1	—	27.7	—
38	RESIDENTIAL	■	—	—	8.8	—	51.2
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	0.3	29.9	3.6
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	2.4	—	10.6
41	STATISTICAL DIFFERENCE	■	—	40.5	4.0	12.0	1.6
		TERAJOULES					
1	PRODUCTION	1 588	3 535	32 176	3 841	22 516	871
2	EXPORTS	89	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	- 428	—	5 240	- 391	1 365	- 460
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-2 675	1 716	1 618	316
6	INTER-PRODUCT TRANSFERS	-53	—	67	-1 042	-1 328	3 074
7	OTHER PRODUCTS USED	—	—	8	—	—	—
8	AVAILABILITY	1 020	3 535	40 164	691	20 936	3 170
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	224	1
10	— BY INDUSTRY	—	—	—	—	359	66
13	NET SUPPLY	1 020	3 535	40 164	691	20 354	3 103
14	PRODUCER CONSUMPTION	■	3 535	4	2	54	3
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	38 756	540	19 835	3 039
17	IRON MINES	■	—	—	..	X	—
18	TOTAL MINING	■	—	—	..	1 197	—
19	PULP AND PAPER	■	—	—	..	—	—
20	IRON AND STEEL	■	—	—	..	X	—
21	SMELTING AND REFINING	■	—	—	..	X	—
22	CEMENT	■	—	—	..	X	—
23	PETROLEUM REFINING	■	—	—	..	X	—
24	CHEMICALS	■	—	—	..	25	—
25	OTHER MANUFACTURING	■	—	—	..	368	—
26	TOTAL MANUFACTURING	■	—	—	..	455	—
27	FORESTRY	■	—	—	..	3 656	—
28	CONSTRUCTION	■	—	—	12	1 132	192
29	TOTAL INDUSTRIAL	■	—	—	106	6 439	511
30	TRANSPORT — RAILWAYS	■	—	—	—	2 116	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 714	—
34	— PIPELINES	■	—	—	—	9	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 909	—	4 592	—
36	— RETAIL PUMP SALES	■	—	31 624	—	739	—
37	AGRICULTURE	■	—	2 223	—	1 070	—
38	RESIDENTIAL	■	—	—	332	—	1 978
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	12	1 155	141
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	90	—	409
41	STATISTICAL DIFFERENCE	■	—	1 404	150	465	61

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
207.6	9.5	4.6	151.7	57.9	2 209.7	PRODUCTION	1
22.0	29.5	-	-	-	3.3	EXPORTATIONS	2
5.4	33.4	18.9	0.1	5.3	56.8	IMPORTATIONS	3
28.4	-	0.5	-5.8	39.6	235.1	TRANSFERTS INTER-REGIONS	4
-	-	-0.3	-19.9	-88.2	-46.7	VARIATION DES STOCKS	5
0.4	-	-	-	2.8	-	TRANSFERTS INTER-PRODUITS	6
196.2	72.5	22.7	137.8	193.8	2 545.7	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
7.9	-	-	-	-	5.8	TRANSFORME EN AUTRES COMBUSTIBLES:	9
188.2	72.5	22.7	137.8	193.8	18.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
2.3	9.5	-	-	1.6	2 521.0	- PAR INDUSTRIES	11
-	62.9	-	-	193.5	99.8	DISPONIBILITE NETTE	13
200.1	-	15.7	155.1	-	256.4	AUTOCONSUMMATION	14
x	-	-	-	-	2 095.0	USAGE NON-ENERGETIQUE	15
1.3	-	-	-	-	x	USAGE ENERGETIQUE - TOTAL	16
105.9	-	-	-	-	32.2	MINES DE FER	17
x	-	-	-	-	105.9	TOTAL MINIER	18
x	-	-	-	-	x	PATES ET PAPIER	19
x	-	-	-	-	x	SIDERURGIE	20
x	-	-	-	-	x	FORTE ET AFFINAGE	21
2.3	-	-	-	-	x	FABRICANTS DE CIMENT	22
4.8	-	-	-	-	2.9	RAFFINAGE PETROLIER	23
132.5	-	-	-	-	14.3	PRODUITS CHIMIQUES	24
-	-	-	-	-	144.3	MANUFACTURIER - AUTRES	25
6.6	-	-	-	-	94.5	TOTAL MANUFACTURIER	26
140.3	-	-	-	-	41.1	FORESTIER	27
-	-	-	-	-	322.9	CONSTRUCTION	28
-	-	2.0	126.6	-	54.7	TOTAL INDUSTRIEL	29
49.1	-	-	11.9	-	128.6	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	11.9	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	145.1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.2	- MARITIMES	33
-	-	-	-	-	260.4	- PIPELINES	34
0.2	-	-	-	-	931.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
6.8	-	-	-	-	91.8	- VENTES AU DETAIL (POMPES)	36
3.8	-	1.8	8.4	-	60.1	AGRICULTURE	37
-14.2	-	11.9	8.2	-	50.9	DOMESTIQUE	38
-	-	7.0	-17.3	-1.3	36.8	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	32.2	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
8 664	404	156	5 452	2 761	81 964	PRODUCTION	1
91.7	1 251	-	-	-	90	EXPORTATIONS	2
225	1 415	633	5	207	2 375	IMPORTATIONS	3
1 186	-	17	- 210	1 631	8 786	TRANSFERTS INTER-REGIONS	4
1.7	-	-10	- 717	-3 561	-1 593	VARIATION DES STOCKS	5
8 185	3 071	761	4 950	8 276	106	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	25	AUTRES MATIERES UTILISEES	7
33	-	-	-	-	225	DISPONIBILITE	8
7 855	3 071	761	4 950	8 276	755	TRANSFORME EN AUTRES COMBUSTIBLES	9
4.7	404	-	-	65	4 164	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	2 667	-	-	8 263	10 929	- PAR INDUSTRIES	11
8 350	-	527	5 573	-	76 620	DISPONIBILITE NETTE	13
x	-	-	-	-	x	AUTOCONSUMMATION	14
5.3	-	-	-	-	1 250	USAGE NON-ENERGETIQUE	15
4.3	-	-	-	-	4 420	USAGE ENERGETIQUE - TOTAL	16
x	-	-	-	-	x	MINES DE FER	17
x	-	-	-	-	x	TOTAL MINIER	18
x	-	-	-	-	x	PATES ET PAPIER	19
x	-	-	-	-	x	SIDERURGIE	20
x	-	-	-	-	x	FORTE ET AFFINAGE	21
1.8	-	-	-	-	121	FABRICANTS DE CIMENT	22
4.3	-	-	-	-	566	RAFFINAGE PETROLIER	23
5 856	-	-	-	-	5 983	PRODUITS CHIMIQUES	24
-	-	-	-	-	3 656	MANUFACTURIER - AUTRES	25
-	-	-	-	-	1 610	TOTAL MANUFACTURIER	26
-	-	-	-	-	12 913	FORESTIER	27
-	-	-	-	-	2 116	CONSTRUCTION	28
-	67	4 548	-	-	4 615	TOTAL INDUSTRIEL	29
-	-	429	-	-	429	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	5 762	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	9	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	9 501	- MARITIMES	33
-	-	-	-	-	32 362	- PIPELINES	34
-	-	-	-	-	3 293	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	2 317	- VENTES AU DETAIL (POMPES)	36
-	60	304	-	-	1 955	AGRICULTURE	37
-	400	293	-	-	1 347	DOMESTIQUE	38
- 593	-	235	- 622	-52	1 047	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	AUTRES COMMERCE INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	157.7	234.5	2 673.4	276.4	1 788.0	101.7
2	EXPORTS	8.2	—	—	—	—	0.1
3	IMPORTS	—	—	—	—	—	0.1
4	INTER-REGIONAL TRANSFERS	-28.0	—	340.7	-29.5	220.3	-37.1
5	STOCK VARIATION (CHANGE AND ADJ.)	1.1	—	-66.2	62.9	38.6	7.6
6	INTER-PRODUCT TRANSFERS	-8.7	—	9.9	-75.3	- 434.2	545.4
7	OTHER PRODUCTS USED	—	—	0.5	—	—	—
8	AVAILABILITY	111.6	234.5	3 090.7	108.8	1 535.5	602.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	22.3	0.1
10	— BY INDUSTRY	—	—	—	—	30.2	5.3
13	NET SUPPLY	111.6	234.5	3 090.7	108.8	1 483.0	597.0
14	PRODUCER CONSUMPTION	■	234.5	0.4	0.1	4.2	0.4
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	2 984.2	102.8	1 428.0	595.0
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	98.5	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	1.0	—
25	OTHER MANUFACTURING	■	—	—	—	21.0	—
26	TOTAL MANUFACTURING	■	—	—	—	26.1	—
27	FORESTRY	■	—	—	—	261.5	—
28	CONSTRUCTION	■	—	—	1.1	74.8	11.0
29	TOTAL INDUSTRIAL	■	—	—	16.7	460.9	51.0
30	TRANSPORT - RAILWAYS	■	—	—	—	170.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	229.8	—
34	— PIPELINES	■	—	—	—	0.9	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	379.3	—	324.3	—
36	— RETAIL PUMP SALES	■	—	2 457.5	—	54.0	—
37	AGRICULTURE	■	—	147.4	—	79.0	—
38	RESIDENTIAL	■	—	—	68.7	—	438.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.4	108.4	31.5
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	16.1	—	74.5
41	STATISTICAL DIFFERENCE	■	—	106.0	5.8	50.7	1.6
		TERAJOULES					
1	PRODUCTION	4 285	9 784	92 650	10 414	69 148	3 931
2	EXPORTS	222	—	1	—	—	2
3	IMPORTS	—	—	—	—	—	3
4	INTER-REGIONAL TRANSFERS	- 762	—	11 806	-1 111	8 521	-1 434
5	STOCK VARIATION (CHANGE AND ADJ.)	31	—	-2 295	2 368	1 491	293
6	INTER-PRODUCT TRANSFERS	- 236	—	344	-2 837	-16 794	21 092
7	OTHER PRODUCTS USED	—	—	18	—	1	—
8	AVAILABILITY	3 034	9 784	107 112	4 097	59 384	23 297
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	862	3
10	— BY INDUSTRY	—	—	—	—	1 169	204
13	NET SUPPLY	3 034	9 784	107 112	4 097	57 353	23 090
14	PRODUCER CONSUMPTION	■	9 784	14	5	164	15
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	103 422	3 875	55 227	23 013
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	3 808	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	39	—
25	OTHER MANUFACTURING	■	—	—	—	814	—
26	TOTAL MANUFACTURING	■	—	—	—	1 008	—
27	FORESTRY	■	—	—	—	10 115	—
28	CONSTRUCTION	■	—	—	41	2 895	426
29	TOTAL INDUSTRIAL	■	—	—	628	17 825	1 972
30	TRANSPORT - RAILWAYS	■	—	—	—	6 598	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	8 887	—
34	— PIPELINES	■	—	—	—	36	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	13 144	—	12 542	—
36	— RETAIL PUMP SALES	■	—	85 169	—	2 089	—
37	AGRICULTURE	■	—	5 110	—	3 057	—
38	RESIDENTIAL	■	—	—	2 589	—	16 943
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	53	4 194	1 218
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	605	—	2 880
41	STATISTICAL DIFFERENCE	■	—	3 675	217	1 962	62

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
801.9	222.4	52.2	388.6	400.2	7 548.6	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
773.7	222.4	52.2	388.6	400.2	7 462.5	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
794.6		35.4	405.4		6 345.6	USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
603.2					1 131.8	TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
-34.0		16.7	-16.8	-14.1	116.0	DIFFERENCE STATISTIQUE	41
TERAJOULES							
33 460	9 422	1 748	13 962	16 936	282 236	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
32 282	9 422	1 748	13 962	16 936	278 821	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
33 158		1 187	14 568		234 450	USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
25 168					45 594	TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
-1 418		561	- 602	- 556	3 902	DIFFERENCE STATISTIQUE	41

BRITISH COLUMBIA - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	15.2	5.7	118.7	0.2	-81.9	57.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.3	—	3.3	1.7	5.3
4	INTER-REGIONAL TRANSFERS	—	-0.1	15.2	24.3	0.3	39.6
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	1.2	-9.0	1.7	-82.3	-88.2
6	INTER-PRODUCT TRANSFERS	—	0.1	1.7	3.6	-2.6	2.8
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	14.9	4.9	144.5	29.7	-0.3	193.8
14	PRODUCER CONSUMPTION	—	—	—	—	1.6	1.6
15	NON-ENERGY USE	14.9	5.2	144.4	27.2	1.8	193.5
28	CONSTRUCTION	—	—	125.9	1.3	—	127.2
29	TOTAL INDUSTRIAL	14.9	—	142.2	11.1	—	168.2
30	TRANSPORTATION	—	—	—	6.2	—	6.2
40	OTHER	—	5.2	2.2	9.8	1.8	19.0
41	STATISTICAL DIFFERENCE	—	-0.3	0.2	2.5	-3.7	-1.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	2 490 157	—	—	—	—	2 490 157
2	EXPORTS	2 505 253	—	—	—	—	2 505 253
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	— 129 103	979	—	—	—	— 128 124
5	STOCK VARIATION (CHANGE AND ADJ.)	— 187 960	—	—	—	—	— 187 960
7	OTHER ADJUSTMENTS	19 015	— 979	—	—	—	18 036
8	AVAILABILITY	62 775	—	—	—	—	62 775
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	47 016	—	—	—	—	47 016
13	NET SUPPLY	15 760	—	—	—	—	15 760
14	PRODUCER CONSUMPTION	4 519	—	—	—	—	4 519
16	ENERGY USE — TOTAL	11 241	—	—	—	—	11 241
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	11 232	—	—	—	—	11 232
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	11 232	—	—	—	—	11 232
38	RESIDENTIAL	9	—	—	—	—	9
40	OTHER COMMERCIAL /INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	—	1	17	—	—	—
3	BY INDUSTRY	—	97	28	11	58	—
3	TOTAL	—	98	45	11	58	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	—	5	66	—	—	—
5	BY INDUSTRY	—	317	92	34	203	—
6	TOTAL	—	322	157	34	203	—

COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES						
33.8	11.6	252.8	0.4	- 106.9	191.7	PRODUCTION
-	1.0	-	-	-	1.0	EXPORTATIONS
-	1.5	-	11.4	4.8	17.7	IMPORTATIONS
-	0.8	30.6	66.7	-0.1	98.0	TRANSFERTS INTER-REGIONS
-1.2	-0.7	8.2	1.0	- 117.0	- 109.6	VARIATION DES STOCKS
-	0.5	1.7	10.4	-28.4	-15.7	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
35.0	14.2	276.8	87.9	-13.7	400.2	DISPONIBILITE
-	-	-	0.1	5.5	5.7	AUTOCONSOMMATION
35.5	15.3	275.9	79.6	2.4	408.7	USAGE NON-ENERGETIQUE
-	-	236.7	3.5	-	240.3	CONSTRUCTION
35.5	-	272.9	35.7	-	344.1	TOTAL INDUSTRIEL
-	-	-	19.0	-	19.0	TRANSPORTATION
-	15.3	3.0	25.0	2.4	45.6	AUTRE
-0.5	-1.1	0.9	8.1	-21.6	-14.2	DIFFERENCE STATISTIQUE

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOLS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
TONNES						
6 740 572	—	—	—	—	6 740 572	PRODUCTION
6 635 049	—	—	—	—	6 635 049	EXPORTATIONS
—	—	—	—	—	—	IMPORTATIONS
— 236 529	3 662	—	—	—	— 232 867	TRANSFERTS INTER—REGIONS
— 348 168	—	—	—	—	— 348 168	VARIATION DES STOCKS
—41 202	—3 662	—	—	—	—44 864	AUTRES AJUSTEMENTS
175 961	—	—	—	—	175 961	DISPONIBILITE
—	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES.
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES
125 239	—	—	—	—	125 239	— PAR INDUSTRIES
50 723	—	—	—	—	50 723	B) COKE ET GAZ MANUFACTURE
5 157	—	—	—	—	5 157	DISPONIBILITE NETTE
45 565	—	—	—	—	45 565	AUTOCONSOMMATION
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL
—	—	—	—	—	—	TOTAL MINIER
X	—	—	—	—	—	PATES ET PAPIER
X	—	—	—	—	X	SIDERURGIE
X	—	—	—	—	X	FONTE ET AFFINAGE
44 166	—	—	—	—	44 166	FABRICANTS DE CIMENT
—	—	—	—	—	—	PRODUITS CHIMIQUES
44 166	—	—	—	—	44 166	MANUFACTURIER — AUTRES
1 399	—	—	—	—	1 399	TOTAL MANUFACTURIER
—	—	—	—	—	—	DOMESTIQUE
						AUTRES COMMERCE/INSTITUTIONS

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 3						
-	-	-	-	-	19	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	133	96	2	424	PAR SERVICES
-	-	133	96	2	443	PAR INDUSTRIES
CUMULATIF DE L'ANNEE						TOTAL
-	-	-	-	-	71	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	423	300	7	1 376	PAR SERVICES
-	-	423	300	7	1 447	PAR INDUSTRIES
						TOTAL

TABLE 1A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 3 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	—	58.5	1.9	—	121.2	
2	EXPORTS	—	—	—	0.1	—	
3	IMPORTS	—	—	—	—	—	
4	INTER-REGIONAL TRANSFERS	—	—	—	4.6	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	—	14.3	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—	—	—	—	—	
8	AVAILABILITY	—	44.2	1.9	4.5	121.2	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	44.2	—	—	—	
13	NET SUPPLY	—	—	1.9	4.5	121.2	...
14	PRODUCER CONSUMPTION	—	—	—	—	12.0	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	—	—	1.9	4.5	170.9	...
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	—	—	—	—	52.9	
19	PULP AND PAPER	—	—	—	—	—	
20	IRON AND STEEL	—	—	—	—	—	
21	SMELTING AND REFINING	—	—	—	—	—	
22	CEMENT	—	—	—	—	—	
23	PETROLEUM REFINING	—	—	—	—	X	
24	CHEMICALS	—	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	—	X	
26	TOTAL MANUFACTURING	—	—	—	—	31.4	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	—	—	—	—	84.3	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	—	
38	RESIDENTIAL	—	—	1.9	—	49.9	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	2.3	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	34.4	
41	STATISTICAL DIFFERENCE	—	—	—	—	—	...
		TERAJOULES					
1	PRODUCTION	—	2 252	70	—	436	2 758
2	EXPORTS	—	—	—	2	—	2
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	126	—	126
5	STOCK VARIATION (CHANGE AND ADJ.)	—	551	—	—	—	551
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	1 701	70	124	436	2 331
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	1 703	—	—	—	1 703
13	NET SUPPLY	—	—1	70	124	436	628
14	PRODUCER CONSUMPTION	—	—	—	1	43	44
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	70	123	615	807
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	190	190
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	X	X
24	CHEMICALS	—	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	X	X
26	TOTAL MANUFACTURING	—	—	—	—	113	113
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	—	303	303
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	—	—	70	—	179	249
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	8	8
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	124	124
41	STATISTICAL DIFFERENCE	—	—1	—	—	—	—1

TABLEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW	...	...	- TRIMESTRE 3 -	
—	—	41.8	61.6	...	...	PRODUCTION	1
—	—	—	—	EXPORTATIONS	2
—	—	31.7	—	...	...	IMPORTATIONS	3
—	—	157.6	—	...	...	TRANSFERTS INTER-REGIONS	4
—	—	47.6	—	...	...	VARIATION DES STOCKS	5
—	—	—	—	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	AUTRES AJUSTEMENTS	7
—	—	183.5	61.6	...	...	DISPONIBILITE	8
—	—	16.6	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	—	3.8	—	...	...	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	— PAR INDUSTRIES	
—	—	—	—	B) COKE ET GAZ MANUFACTURE	11
—	—	163.1	61.6	...	...	C) PRODUITS RAFFINES	12
—	—	2.9	■	...	...	DISPONIBILITE NETTE	13
—	—	2.0	■	...	...	AUTOCONSOMMATION	14
—	—	202.8	■	...	...	USAGE NON-ENERGETIQUE	15
—	—	—	■	USAGE ENERGETIQUE — TOTAL	16
—	—	29.3	■	...	...	MINES DE FER	17
—	—	—	■	TOTAL MINIER	18
—	—	—	■	PATES ET PAPIER	19
—	—	—	■	SIDERURGIE	20
—	—	—	■	FONTE ET AFFINAGE	21
—	—	X	■	...	...	FABRICANTS DE CIMENT	22
—	—	X	■	...	...	RAFFINAGE PETROLIER	23
—	—	X	■	...	...	PRODUITS CHIMIQUES	24
—	—	0.3	■	...	...	MANUFACTURIER — AUTRES	25
—	—	0.4	■	...	...	TOTAL MANUFACTURIER	26
—	—	4.9	■	...	...	FORESTIER	27
—	—	44.9	■	...	...	CONSTRUCTION	28
—	—	3.2	■	...	...	TOTAL INDUSTRIEL	29
—	—	19.7	■	...	...	TRANSP. — SOCIETES FERROVIERES	30
—	—	0.4	■	...	...	— LIGNES AERIENNES CANADIENNES	31
—	—	0.7	■	...	...	— LIGNES AERIENNES ETRANGERES	32
—	—	—	■	— MARITIMES	33
—	—	—	■	— PIPELINES	34
—	—	30.6	■	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	28.2	■	...	...	— VENTES AU DETAIL (POMPES)	36
—	—	2.9	■	...	...	AGRICULTURE	37
—	—	3.7	■	...	...	DOMESTIQUE	38
—	—	48.9	■	...	...	ADMINISTRATION PUBLIQUE	39
—	—	19.6	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
—	—	-44.6	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
—	—	1 626	222	1 848	...	PRODUCTION	1
—	—	—	—	—	...	EXPORTATIONS	2
—	—	1 169	—	1 169	1 169	IMPORTATIONS	3
—	—	5 927	—	5 927	6 053	TRANSFERTS INTER-REGIONS	4
—	—	1 757	—	1 757	2 308	VARIATION DES STOCKS	5
—	—	4	—	4	4	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES AJUSTEMENTS	7
—	—	6 969	222	7 191	...	DISPONIBILITE	8
—	—	642	—	642	642	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	—	146	—	146	146	A) ENERGIE ELECTRIQUE — PAR SERVICES	
—	—	—	—	—	—	— PAR INDUSTRIES	
—	—	—	—	—	1 703	B) COKE ET GAZ MANUFACTURE	11
—	—	6 181	222	6 403	7 031	C) PRODUITS RAFFINES	12
—	—	122	■	122	165	DISPONIBILITE NETTE	13
—	—	79	■	79	79	AUTOCONSOMMATION	14
—	—	7 577	■	7 577	8 384	USAGE NON-ENERGETIQUE	15
—	—	—	■	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	1 136	■	1 136	1 326	MINES DE FER	17
—	—	—	■	—	—	TOTAL MINIER	18
—	—	—	■	—	—	PATES ET PAPIER	19
—	—	—	■	—	—	SIDERURGIE	20
—	—	—	■	—	—	FONTE ET AFFINAGE	21
—	—	X	■	X	X	FABRICANTS DE CIMENT	22
—	—	X	■	X	X	RAFFINAGE PETROLIER	23
—	—	X	■	X	X	PRODUITS CHIMIQUES	24
—	—	10	■	10	123	MANUFACTURIER — AUTRES	25
—	—	16	■	16	16	TOTAL MANUFACTURIER	26
—	—	190	■	190	190	FORESTIER	27
—	—	1 738	■	1 738	2 041	CONSTRUCTION	28
—	—	124	■	124	124	TOTAL INDUSTRIEL	29
—	—	703	■	703	703	TRANSP. — SOCIETES FERROVIERES	30
—	—	15	■	15	15	— LIGNES AERIENNES CANADIENNES	31
—	—	26	■	26	26	— LIGNES AERIENNES ETRANGERES	32
—	—	1	■	1	1	— MARITIMES	33
—	—	1 148	■	1 148	1 148	— PIPELINES	34
—	—	985	■	985	985	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	104	■	104	104	— VENTES AU DETAIL (POMPES)	36
—	—	144	■	144	393	AGRICULTURE	37
—	—	1 876	■	1 876	1 884	DOMESTIQUE	38
—	—	713	■	713	836	ADMINISTRATION PUBLIQUE	39
—	—	-1 596	■	-1 596	-1 597	AUTRES COMMERCE INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 3 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	—	124.4	7.2	—	438.7	
2	EXPORTS	—	—	—	0.2	—	
3	IMPORTS	—	—	—	—	—	
4	INTER-REGIONAL TRANSFERS	—	—	—	19.7	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	—	10.0	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—	—	—	—	—	
8	AVAILABILITY	—	114.4	7.2	19.5	438.7	
	TRANSFORMED TO OTHER FUELS	—	—	—	—	—	
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	114.4	—	—	—	
13	NET SUPPLY	—	0.1	7.2	19.5	438.7	
14	PRODUCER CONSUMPTION	—	—	—	0.2	40.6	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	—	—	7.2	19.4	566.5	
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	—	—	—	—	172.6	
19	PULP AND PAPER	—	—	—	—	—	
20	IRON AND STEEL	—	—	—	—	—	
21	SMELTING AND REFINING	—	—	—	—	—	
22	CEMENT	—	—	—	—	—	
23	PETROLEUM REFINING	—	—	—	—	X	
24	CHEMICALS	—	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	—	X	
26	TOTAL MANUFACTURING	—	—	—	—	102.4	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	—	—	—	—	275.0	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	—	—	
38	RESIDENTIAL	—	—	7.2	—	176.6	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	6.7	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	108.1	
41	STATISTICAL DIFFERENCE	—	0.1	—	—	—	
				TERAJOULES			
1	PRODUCTION	—	4 792	269	—	1 579	6 639
2	EXPORTS	—	—	—	5	—	5
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	535	—	535
5	STOCK VARIATION (CHANGE AND ADJ.)	—	386	—	—	—	386
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	4 406	269	531	1 579	6 785
	TRANSFORMED TO OTHER FUELS	—	—	—	—	—	—
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	4 404	—	—	—	4 404
13	NET SUPPLY	—	2	269	531	1 579	2 380
14	PRODUCER CONSUMPTION	—	—	—	4	146	150
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	269	527	2 038	2 834
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	621	621
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	X	X
24	CHEMICALS	—	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	—	X	X
26	TOTAL MANUFACTURING	—	—	—	—	368	368
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	—	990	990
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	—	—	269	—	635	904
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	24	24
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	389	389
41	STATISTICAL DIFFERENCE	—	2	—	—	—	2

TABLEAU 1B.L'ENERGIE. PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW/H			- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
		87.6	168.4			PRODUCTION	
						EXPORTATIONS	
		31.7				IMPORTATIONS	
		342.4				TRANSFERTS INTER-REGIONS	
		21.5				VARIATION DES STOCKS	
						TRANSFERTS INTER-PRODUITS	
						AUTRES AJUSTEMENTS	
		440.2	168.4			DISPONIBILITE	8
		41.1				TRANSFORME EN AUTRES COMBUSTIBLES	
		14.6				A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
		384.6	168.4			DISPONIBILITE NETTE	13
		9.5				AUTOCONSUMMATION	14
		4.6				USAGE NON-ENERGETIQUE	15
		424.2				USAGE ENERGETIQUE - TOTAL	16
		49.4				MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
		X				FABRICANTS DE CIMENT	22
		X				RAFFINAGE PETROLIER	23
		X				PRODUITS CHIMIQUES	24
		0.4				MANUFACTURIER - AUTRES	25
		0.7				TOTAL MANUFACTURIER	26
		10.4				FORESTIER	27
						CONSTRUCTION	28
		99.5				TOTAL INDUSTRIEL	29
		4.4				TRANSP. - SOCIETES FERROVIERES	30
		49.4				- LIGNES AERIENNES CANADIENNES	31
		0.9				- LIGNES AERIENNES ETRANGERES	32
		1.0				- MARITIMES	33
						- PIPELINES	34
		53.6				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		57.6				- VENTES AU DETAIL (POMPES)	36
		6.2				AGRICULTURE	37
		17.3				DOMESTIQUE	38
		80.3				ADMINISTRATION PUBLIQUE	39
		54.0				AUTRES COMMERCE/INSTITUTIONS	40
		-53.7				DIFFERENCE STATISTIQUE	41
		TERAJOULES					
		3 421	606	4 027		PRODUCTION	
					5	EXPORTATIONS	
		1 169		1 169	1 169	IMPORTATIONS	
		12 872		12 872	13 408	TRANSFERTS INTER-REGIONS	
		830		830	1 216	VARIATION DES STOCKS	
		11		11	11	TRANSFERTS INTER-PRODUITS	
						AUTRES AJUSTEMENTS	
		16 643	606	17 249		DISPONIBILITE	8
		1 589		1 589	1 589	TRANSFORME EN AUTRES COMBUSTIBLES	
		563		563	563	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
					4 404	B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
		14 492	606	15 098	17 478	DISPONIBILITE NETTE	13
		396		396	547	AUTOCONSUMMATION	14
		179		179	179	USAGE NON-ENERGETIQUE	15
		15 820		15 820	18 654	USAGE ENERGETIQUE - TOTAL	16
						MINES DE FER	17
		1 915		1 915	2 536	TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
		X		X	X	RAFFINAGE PETROLIER	23
		X		X	X	PRODUITS CHIMIQUES	24
		X		X	X	MANUFACTURIER - AUTRES	25
		16		16	384	TOTAL MANUFACTURIER	26
		25		25	25	FORESTIER	27
		403		403	403	CONSTRUCTION	28
		3 833		3 833	4 822	TOTAL INDUSTRIEL	29
		169		169	169	TRANSP. - SOCIETES FERROVIERES	30
		1 761		1 761	1 761	- LIGNES AERIENNES CANADIENNES	31
		32		32	32	- LIGNES AERIENNES ETRANGERES	32
		40		40	40	- MARITIMES	33
		1		1	1	- PIPELINES	34
		2 000		2 000	2 000	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		2 016		2 016	2 016	- VENTES AU DETAIL (POMPES)	36
		228		228	228	AGRICULTURE	37
		665		665	1 570	DOMESTIQUE	38
		3 069		3 069	3 094	ADMINISTRATION PUBLIQUE	39
		2 006		2 006	2 395	AUTRES COMMERCE/INSTITUTIONS	40
		-1 904		-1 904	-1 902	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 3 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	2.5	5.6	—	-6.8	22.8
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	11.1	—
4	INTER-REGIONAL TRANSFERS	—	—	1.2	16.1	61.5	30.6
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	1.8	5.6	-24.3	17.5
6	INTER-PRODUCT TRANSFERS	—	—	—	-2.9	13.8	-10.4
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	2.5	5.0	7.5	103.8	25.4
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	16.6	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	3.8	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	—	2.5	5.0	7.5	83.4	25.4
14	PRODUCER CONSUMPTION	■	2.5	—	—	—	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	36.3	7.4	94.3	24.8
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	28.2	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	0.3	—
27	FORESTRY	■	—	—	—	0.4	—
28	CONSTRUCTION	■	—	—	0.1	3.9	0.7
29	TOTAL INDUSTRIAL	■	—	—	3.7	32.8	7.1
30	TRANSPORT — RAILWAYS	■	—	—	—	3.2	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.7	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	8.9	—	21.7	—
36	— RETAIL PUMP SALES	■	—	25.9	—	2.3	—
37	AGRICULTURE	■	—	1.5	—	1.4	—
38	RESIDENTIAL	■	—	—	0.6	—	3.1
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.6	32.2	8.8
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	1.4	—	5.8
41	STATISTICAL DIFFERENCE	■	—	-31.3	0.1	-10.9	0.6
		TERAJOULES					
1	PRODUCTION	—	103	194	—	— 264	880
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	429	—
4	INTER-REGIONAL TRANSFERS	—	—	43	605	2 377	1 182
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	64	211	— 941	6/9
6	INTER-PRODUCT TRANSFERS	—	—	1	— 111	532	— 401
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	103	174	284	4 015	983
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	642	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	146	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	—	103	174	284	3 227	983
14	PRODUCER CONSUMPTION	■	103	1	—	—	1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	1 257	278	3 648	960
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	1 091	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	10	—
27	FORESTRY	■	—	—	—	16	—
28	CONSTRUCTION	■	—	—	2	152	27
29	TOTAL INDUSTRIAL	■	—	—	140	1 270	275
30	TRANSPORT — RAILWAYS	■	—	—	—	124	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	26	—
34	— PIPELINES	■	—	—	—	1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	309	—	839	—
36	— RETAIL PUMP SALES	■	—	897	—	88	—
37	AGRICULTURE	■	—	51	—	53	—
38	RESIDENTIAL	■	—	—	24	—	119
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	61	1 246	341
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	53	—	225
41	STATISTICAL DIFFERENCE	■	—	-1 084	5	- 421	22

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
132	-	-0.2	5.7	0.9	41.8	PRODUCTION	1
0.2	-	-	20.6	-	31.7	EXPORTATIONS	2
11.1	-	9.9	36.2	1.9	157.6	IMPORTATIONS	3
-	-	2.6	33.7	-0.4	47.6	TRANSFERTS INTER-REGIONS	4
-	-	-	-0.5	-	-	VARIATION DES STOCKS	5
2.4	-	7.1	28.3	1.4	183.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	16.6	TRANSFORME EN AUTRES COMBUSTIBLES:	9
2.4	-	7.1	28.3	1.4	3.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
9.4	-	-	-	-	163.1	- PAR INDUSTRIES	11
2.0	-	-	-	2.0	2.9	DISPONIBILITE NETTE	12
1.1	-	6.5	31.6	-	2.0	AUTOCONSUMMATION	13
-	-	-	-	-	202.8	USAGE NON-ENERGETIQUE	14
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	15
-	-	-	-	-	29.3	MINES DE FER	16
-	-	-	-	-	-	TOTAL MINIER	17
-	-	-	-	-	-	PATES ET PAPIER	18
-	-	-	-	-	-	SIDERURGIE	19
-	-	-	-	-	-	FONTE ET AFFINAGE	20
-	-	-	-	-	-	FABRICANTS DE CIMENT	21
-	-	-	-	-	X	RAFFINAGE PETROLIER	22
-	-	-	-	-	X	PRODUITS CHIMIQUES	23
-	-	-	-	-	X	MANUFACTURIER - AUTRES	24
-	-	-	-	-	0.3	TOTAL MANUFACTURIER	25
0.2	-	-	-	-	0.4	FORESTIER	26
1.3	-	-	-	-	4.9	CONSTRUCTION	27
-	-	-	-	-	44.9	TOTAL INDUSTRIEL	28
-	-	2.3	17.4	-	3.2	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	0.4	-	19.7	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	0.4	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	0.7	- MARITIMES	32
-	-	-	-	-	-	- PIPELINES	33
-	-	-	-	-	30.6	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	28.2	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	2.9	AGRICULTURE	36
0.1	-	0.5	5.1	-	3.7	DOMESTIQUE	37
-	-	3.7	8.6	-	48.9	ADMINISTRATION PUBLIQUE	38
-	-	0.7	-3.2	-0.6	19.6	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-44.6	DIFFERENCE STATISTIQUE	40
TERAJOULES							
552	-	-7	204	-35	1 626	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
9	-	-	740	-	1 169	IMPORTATIONS	3
46.2	-	332	1 303	76	5 927	TRANSFERTS INTER-REGIONS	4
-	-	86	1 211	-14	1 757	VARIATION DES STOCKS	5
-	-	-	-17	-	4	TRANSFERTS INTER-PRODUITS	6
98	-	239	1 018	55	6 969	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	642	TRANSFORME EN AUTRES COMBUSTIBLES	9
98	-	-	-	-	146	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
16	-	239	1 018	55	6 181	- PAR INDUSTRIES	11
-	-	-	-	-	122	DISPONIBILITE NETTE	12
82	-	-	-	79	79	AUTOCONSUMMATION	13
45	-	217	1 135	-	7 577	USAGE NON-ENERGETIQUE	14
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	15
-	-	-	-	-	1 136	MINES DE FER	16
-	-	-	-	-	-	TOTAL MINIER	17
-	-	-	-	-	-	PATES ET PAPIER	18
-	-	-	-	-	-	SIDERURGIE	19
-	-	-	-	-	-	FONTE ET AFFINAGE	20
-	-	-	-	-	X	FABRICANTS DE CIMENT	21
-	-	-	-	-	X	RAFFINAGE PETROLIER	22
-	-	-	-	-	X	PRODUITS CHIMIQUES	23
-	-	-	-	-	X	MANUFACTURIER - AUTRES	24
-	-	-	-	-	10	TOTAL MANUFACTURIER	25
-	-	-	-	-	16	FORESTIER	26
53	-	-	-	-	146	CONSTRUCTION	27
-	-	-	-	-	1 738	TOTAL INDUSTRIEL	28
-	-	77	626	-	124	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	15	-	704	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	16	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	26	- MARITIMES	32
-	-	-	-	-	1	- PIPELINES	33
-	-	-	-	-	1 142	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	766	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	144	AGRICULTURE	36
-	-	15	184	-	144	DOMESTIQUE	37
-	-	125	310	-	1 876	ADMINISTRATION PUBLIQUE	38
-	-	22	-117	-24	-1 596	AUTRES COMMERCE/INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40

TABLE 2B. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 3 -						
					THOUSANDS OF CUBIC METRES		
1	PRODUCTION	—	8.1	8.1	—	12.7	28.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	11.1	—
4	INTER-REGIONAL TRANSFERS	—	—	22.8	45.3	113.7	84.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	1.6	-5.6	-24.8	19.0
6	INTER-PRODUCT TRANSFERS	—	—	—	-9.9	25.0	-14.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	8.1	29.4	40.9	187.3	79.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	41.1	—
10	— BY INDUSTRY	—	—	—	—	14.6	—
13	NET SUPPLY	—	8.1	29.4	40.9	131.6	79.8
14	PRODUCER CONSUMPTION	■	8.1	0.1	0.1	—	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	74.2	38.5	142.3	78.6
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	48.4	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	0.4	—
27	FORESTRY	■	—	—	—	0.7	—
28	CONSTRUCTION	■	—	—	0.4	7.2	2.6
29	TOTAL INDUSTRIAL	■	—	—	19.7	56.7	21.8
30	TRANSPORT — RAILWAYS	■	—	—	—	4.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	1.0	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	18.3	—	35.3	—
36	— RETAIL PUMP SALES	■	—	52.6	—	5.0	—
37	AGRICULTURE	■	—	3.3	—	2.9	—
38	RESIDENTIAL	■	—	—	4.1	—	13.2
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	6.9	37.0	25.3
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	7.7	—	18.2
41	STATISTICAL DIFFERENCE	■	—	-45.0	2.4	-10.7	1.1
					TERAJOULES		
1	PRODUCTION	—	338	280	—	491	1 119
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	429	—
4	INTER-REGIONAL TRANSFERS	—	—	791	1 705	4 398	3 264
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	55	- 211	- 960	734
6	INTER-PRODUCT TRANSFERS	—	—	1	- 373	965	- 563
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	338	1 018	1 543	7 242	3 086
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1 589	—
10	— BY INDUSTRY	—	—	—	—	563	—
13	NET SUPPLY	—	338	1 018	1 543	5 091	3 086
14	PRODUCER CONSUMPTION	■	338	4	3	—	4
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	2 572	1 451	5 504	3 039
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	1 871	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	16	—
27	FORESTRY	■	—	—	—	25	—
28	CONSTRUCTION	■	—	—	16	279	99
29	TOTAL INDUSTRIAL	■	—	—	744	2 191	845
30	TRANSPORT — RAILWAYS	■	—	—	—	169	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	40	—
34	— PIPELINES	■	—	—	—	1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	634	—	1 365	—
36	— RETAIL PUMP SALES	■	—	1 823	—	194	—
37	AGRICULTURE	■	—	116	—	112	—
38	RESIDENTIAL	■	—	—	156	—	509
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	262	1 431	980
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	289	—	705
41	STATISTICAL DIFFERENCE	■	—	-1 558	90	- 413	43

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOUDES	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
2.1	-	-0.3	9.3	-0.2	87.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	20.6	-	31.7	IMPORTATIONS	3
14.7	-	16.4	55.1	4.5	342.4	TRANSFERTS INTER-REGIONS	4
-	-	0.8	15.4	0.4	21.5	VARIATION DES STOCKS	5
-	-	-	-0.5	-	-	TRANSFERTS INTER-PRODUITS	6
6.5	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	-	15.4	69.0	3.8	440.2	DISPONIBILITE	8
-	-	-	-	-	41.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
6.5	-	-	-	-	14.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1.1	-	15.4	69.0	3.8	384.6	- PAR INDUSTRIES	11
-	-	-	-	-	9.5	DISPONIBILITE NETTE	12
5.3	-	-	-	4.6	4.6	AUTOCONSUMMATION	13
1.1	-	13.6	71.7	-	424.2	USAGE NON-ENERGETIQUE	14
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	15
-	-	-	-	-	49.4	MINES DE FER	16
-	-	-	-	-	-	TOTAL MINIER	17
-	-	-	-	-	-	PATES ET PAPIER	18
-	-	-	-	-	-	SIDERURGIE	19
-	-	-	-	-	-	FORTE ET AFFINAGE	20
-	-	-	-	-	-	FABRICANTS DE CIMENT	21
-	-	-	-	-	X	RAFFINAGE PETROLIER	22
-	-	-	-	-	X	PRODUITS CHIMIQUES	23
-	-	-	-	-	X	MANUFACTURIER - AUTRES	24
-	-	-	-	-	0.4	TOTAL MANUFACTURIER	25
-	-	-	-	-	0.7	FORESTIER	26
1.3	-	-	-	-	10.4	CONSTRUCTION	27
-	-	-	-	-	99.5	TOTAL INDUSTRIEL	28
-	-	5.7	43.7	-	4.4	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	0.9	-	49.4	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	0.9	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	1.0	- MARITIMES	32
-	-	-	-	-	-	- PIPELINES	33
-	-	-	-	-	53.6	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	57.6	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	6.2	AGRICULTURE	36
-	-	-	-	-	17.3	DOMESTIQUE	37
3.4	-	1.4	9.0	-	80.3	ADMINISTRATION PUBLIQUE	38
-	-	6.5	18.2	-	54.0	AUTRES COMMERCE-INSTITUTIONS	39
-	-	1.8	-2.7	-0.7	-53.7	DIFFERENCE STATISTIQUE	40
TERAJOULES							
2.1	-	-9	335	-9	3 421	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	740	-	1 169	IMPORTATIONS	3
1.14	-	551	1 979	175	12 872	TRANSFERTS INTER-REGIONS	4
-	-	25	555	18	830	VARIATION DES STOCKS	5
-	-	-	-18	-	11	TRANSFERTS INTER-PRODUITS	6
270	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	-	517	2 481	148	16 643	DISPONIBILITE	8
-	-	-	-	-	1 589	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	563	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
270	-	517	2 481	148	14 492	- PAR INDUSTRIES	11
4.1	-	-	-	-	396	DISPONIBILITE NETTE	12
222	-	-	-	179	179	AUTOCONSUMMATION	13
-	-	456	2 577	-	15 820	USAGE NON-ENERGETIQUE	14
4.1	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	15
-	-	-	-	-	1 915	MINES DE FER	16
-	-	-	-	-	-	TOTAL MINIER	17
-	-	-	-	-	-	PATES ET PAPIER	18
-	-	-	-	-	-	SIDERURGIE	19
-	-	-	-	-	-	FORTE ET AFFINAGE	20
-	-	-	-	-	-	FABRICANTS DE CIMENT	21
-	-	-	-	-	X	RAFFINAGE PETROLIER	22
-	-	-	-	-	X	PRODUITS CHIMIQUES	23
-	-	-	-	-	X	MANUFACTURIER - AUTRES	24
-	-	-	-	-	16	TOTAL MANUFACTURIER	25
-	-	-	-	-	25	FORESTIER	26
53	-	-	-	-	403	CONSTRUCTION	27
-	-	-	-	-	3 833	TOTAL INDUSTRIEL	28
-	-	191	1 570	-	169	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	32	-	1 761	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	32	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	40	- MARITIMES	32
-	-	-	-	-	1	- PIPELINES	33
-	-	-	-	-	2 000	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	2 016	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	228	AGRICULTURE	36
14.1	-	45	323	-	665	DOMESTIQUE	37
1	-	219	652	-	3 069	ADMINISTRATION PUBLIQUE	38
-	-	61	-96	-30	2 006	AUTRES COMMERCE-INSTITUTIONS	39
-	-	-	-	-	-1 904	DIFFERENCE STATISTIQUE	40

YUKON AND NWT - 1978 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.1	—	—	-1.0	-0.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	0.1	0.2	1.6	—	1.9
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	0.1	-0.4	-0.4
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.2	0.2	1.5	-0.5	1.4
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	0.2	0.2	1.5	—	1.8
28	CONSTRUCTION	—	—	—	0.1	—	0.1
29	TOTAL INDUSTRIAL	—	—	0.2	0.8	—	1.0
30	TRANSPORTATION	—	—	—	0.2	—	0.2
40	OTHER	—	0.2	—	0.5	—	0.7
41	STATISTICAL DIFFERENCE	—	—	—	—	-0.5	-0.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	—	—	—	—	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	—	—	—	—
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:	—	—	50	—	—	—
2	BY UTILITIES	—	—	12	—	—	—
3	TOTAL	—	—	62	—	—	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	123	—	—	—
5	BY UTILITIES	—	—	45	—	—	—
6	TOTAL	—	—	168	—	—	—

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	—	95	17 612	17 706
17	IRON MINES	—	—	—	..	X	X
18	TOTAL MINING	—	—	—	..	3 976	3 976
19	PULP AND PAPER	—	—	—	..	4 048	4 048
20	IRON AND STEEL	—	—	—	..	—	—
21	SMELTING AND REFINING	—	—	—	..	X	X
22	CEMENT	—	—	—	..	X	X
23	PETROLEUM REFINING	—	—	—	..	X	X
24	CHEMICALS	—	—	—	..	322	322
25	OTHER MANUFACTURING	—	—	—	..	6 340	6 340
26	TOTAL MANUFACTURING	—	—	—	..	—	—
27	FORESTRY	—	—	—	..	—	—
28	CONSTRUCTION	—	—	—	..	—	—
29	TOTAL INDUSTRIAL	—	—	—	..	10 316	10 316
30	TRANSPORT - RAILWAYS	—	—	—	..	—	—
31	— CANADIAN AIRLINES	—	—	—	..	—	—
32	— FOREIGN AIRLINES	—	—	—	..	—	—
33	— MARINE	—	—	—	..	—	—
34	— PIPELINES	—	—	—	..	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	..	—	—
36	— RETAIL PUMP SALES	—	—	—	..	—	—
37	AGRICULTURE	—	—	—	..	30	30
38	RESIDENTIAL	—	—	—	..	4 810	4 810
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	..	260	260
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	..	2 196	2 196

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
	- YEAR TO DATE - QUARTER 3 -						
					TERAJOULES		
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	15 895	3 336	10 027	12 646
17	IRON MINES	■	—	—	..	X	..
18	TOTAL MINING	■	—	—	..	1 070	..
19	PULP AND PAPER	■	—	—	..	—	..
20	IRON AND STEEL	■	—	—	..	—	..
21	SMELTING AND REFINING	■	—	—	..	—	..
22	CEMENT	■	—	—	..	X	..
23	PETROLEUM REFINING	■	—	—	..	X	..
24	CHEMICALS	■	—	—	..	X	..
25	OTHER MANUFACTURING	■	—	—	..	610	..
26	TOTAL MANUFACTURING	■	—	—	..	616	..
27	FORESTRY	■	—	—	..	317	..
28	CONSTRUCTION	■	—	—	31	523	122
29	TOTAL INDUSTRIAL	■	—	—	181	2 526	959
30	TRANSPORT - RAILWAYS	■	—	—	—	209	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 161	—
34	— PIPELINES	■	—	—	—	21	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 977	—	1 463	—
36	— RETAIL PUMP SALES	■	—	13 778	—	367	—
37	AGRICULTURE	■	—	140	—	183	—
38	RESIDENTIAL	■	—	—	2 553	—	8 289
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	73	2 098	783
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	530	—	2 616

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
1 635	-	1 894 67 705	■	1 894 69 340	1 894 87 046	USAGE NON-ENERGETIQUE	15
		x	■	x	x	USAGE ENERGETIQUE - TOTAL	16
		9 777	■	9 777	13 753	MINES DE FER	17
		4 482	■	4 482	8 530	TOTAL MINIER	18
			■	-	-	PATES ET PAPIER	19
x		x	■	-	-	SIDERURGIE	20
x		x	■	x	x	FORTE ET AFFINAGE	21
x		x	■	x	x	FABRICANTS DE CIMENT	22
		x	■	x	x	RAFFINAGE PETROLIER	23
1 635		1 623	■	1 623	1 945	PRODUITS CHIMIQUES	24
		7 444	■	9 078	15 418	MANUFACTURIER - AUTRES	25
		317	■	317	317	TOTAL MANUFACTURIER	26
		1 007	■	1 007	1 007	FORESTIER	27
1 635		19 532	■	21 167	31 483	CONSTRUCTION	28
		209	■	209	209	TOTAL INDUSTRIEL	29
		1 882	■	1 882	1 882	TRANSP. - SOCIETES FERROVIERES	30
		2 444	■	2 444	2 444	- LIGNES AERIENNES CANADIENNES	31
		3 986	■	3 986	3 986	- LIGNES AERIENNES ETRANGERES	32
		21	■	21	21	- MARITIMES	33
		3 440	■	3 440	3 440	- PIPELINES	34
		14 145	■	14 145	14 145	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		322	■	322	322	- VENTES AU DETAIL (POMPES)	36
		10 842	■	10 842	15 652	AGRICULTURE	37
		3 596	■	3 596	3 856	DOMESTIQUE	38
		7 287	■	7 287	9 483	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
17 951	-	-	-	1 894	1 894	USAGE NON-ENERGETIQUE	15
x	-	202	7 646	-	67 705	USAGE ENERGETIQUE - TOTAL	16
8 707	-	-	-	-	x	MINES DE FER	17
4 482	-	-	-	-	9 777	TOTAL MINIER	18
	-	-	-	-	4 482	PATES ET PAPIER	19
	-	-	-	-	-	SIDERURGIE	20
x	-	-	-	-	x	FORTE ET AFFINAGE	21
x	-	-	-	-	x	FABRICANTS DE CIMENT	22
x	-	-	-	-	x	RAFFINAGE PETROLIER	23
1 013	-	-	-	-	x	PRODUITS CHIMIQUES	24
6 828	-	-	-	-	1 623	MANUFACTURIER - AUTRES	25
	-	-	-	-	7 444	TOTAL MANUFACTURIER	26
331	-	-	-	-	317	FORESTIER	27
15 866	-	-	-	-	1 007	CONSTRUCTION	28
	-	-	-	-	19 532	TOTAL INDUSTRIEL	29
	-	32	1 850	-	1 882	TRANSP. - SOCIETES FERROVIERES	30
	-	1	2 442	-	2 444	- LIGNES AERIENNES CANADIENNES	31
824	-	-	-	-	3 986	- LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	21	- MARITIMES	33
	-	-	-	-	3 440	- PIPELINES	34
	-	-	-	-	14 145	- TRANSPORT COMMERCIAL ET EN COMMUN	35
	-	-	-	-	322	- VENTES AU DETAIL (POMPES)	36
308	-	32	303	-	10 842	AGRICULTURE	37
953	-	138	3 051	-	3 596	DOMESTIQUE	38
	-			-	7 287	ADMINISTRATION PUBLIQUE	39
	-			-		AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1978 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	143	1 133	1 277
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	94	94
25	OTHER MANUFACTURING	-	-	-	-	94	94
26	TOTAL MANUFACTURING	-	-	-	-	-	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	-	94	94
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	87	87
38	RESIDENTIAL	-	-	-	-	518	518
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	11	11
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	423	423

TABLE 2B. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1978 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	5 161	807	1 229	4 178
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	-	-
19	PULP AND PAPER	■	-	-	-	-	-
20	IRON AND STEEL	■	-	-	-	-	-
21	SMELTING AND REFINING	■	-	-	-	-	-
22	CEMENT	■	-	-	-	-	-
23	PETROLEUM REFINING	■	-	-	-	-	-
24	CHEMICALS	■	-	-	-	-	-
25	OTHER MANUFACTURING	■	-	-	-	23	-
26	TOTAL MANUFACTURING	■	-	-	-	23	-
27	FORESTRY	■	-	-	-	2	-
28	CONSTRUCTION	■	-	-	5	105	51
29	TOTAL INDUSTRIAL	■	-	-	14	130	157
30	TRANSPORT - RAILWAYS	■	-	-	-	87	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	470	-
34	- PIPELINES	■	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	525	-	219	-
36	- RETAIL PUMP SALES	■	-	4 280	-	39	-
37	AGRICULTURE	■	-	355	-	205	-
38	RESIDENTIAL	■	-	-	694	-	2 847
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	3	79	203
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	97	-	971

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	1 031	■	1 031	1 031	USAGE NON-ENERGETIQUE	15
-	-	12 187	■	12 187	13 463	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	-	■	-	-	TOTAL MINIER	18
-	-	-	■	-	-	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FORTE ET AFFINAGE	21
-	-	-	■	-	-	FABRICANTS DE CIMENT	22
-	-	-	■	-	-	RAFFINAGE PETROLIER	23
-	-	209	■	209	303	PRODUITS CHIMIQUES	24
-	-	209	■	209	303	MANUFACTURIER - AUTRES	25
-	-	2	■	2	2	TOTAL MANUFACTURIER	26
-	-	283	■	283	283	FORESTIER	27
-	-	608	■	608	703	CONSTRUCTION	28
-	-	87	■	87	703	TOTAL INDUSTRIEL	29
-	-	71	■	71	87	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	■	-	71	- LIGNES AERIENNES CANADIENNES	31
-	-	519	■	519	519	- LIGNES AERIENNES ETRANGERES	32
-	-	-	■	-	-	- MARITIMES	33
-	-	744	■	744	744	- PIPELINES	34
-	-	4 319	■	4 319	4 319	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	560	■	560	647	- VENTES AU DETAIL (POMPES)	36
-	-	3 540	■	3 540	4 058	AGRICULTURE	37
-	-	547	■	547	558	DOMESTIQUE	38
-	-	1 191	■	1 191	1 614	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	-	-	1 031	1 031	USAGE NON-ENERGETIQUE	15
506	-	133	173	-	12 187	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
186	-	-	-	-	209	PRODUITS CHIMIQUES	24
186	-	-	-	-	209	MANUFACTURIER - AUTRES	25
-	-	-	-	-	2	TOTAL MANUFACTURIER	26
122	-	-	-	-	283	FORESTIER	27
308	-	-	-	-	608	CONSTRUCTION	28
-	-	-	-	-	87	TOTAL INDUSTRIEL	29
-	-	-	71	-	87	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	71	- LIGNES AERIENNES CANADIENNES	31
49	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	519	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	744	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	4 319	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	560	AGRICULTURE	37
45	-	120	98	-	3 540	DOMESTIQUE	38
105	-	14	4	-	547	ADMINISTRATION PUBLIQUE	39
					1 191	AUTRES COMMERCES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	4 000	—	—	1 366	16 444	21 810
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	206	206
19	PULP AND PAPER	—	—	—	—	2 726	2 726
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	334	334
24	CHEMICALS	2 919	—	—	—	2 672	5 592
25	OTHER MANUFACTURING	—	—	—	—	911	911
26	TOTAL MANUFACTURING	3 221	—	—	—	7 215	10 436
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	3 221	—	—	—	7 421	10 642
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	104	104
38	RESIDENTIAL	779	—	—	—	4 901	5 680
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	737	737
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	3 281	3 281

TABLE 2B. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	32 054	4 000	13 952	27 215
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	302	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	57	—
25	OTHER MANUFACTURING	■	—	—	—	530	—
26	TOTAL MANUFACTURING	■	—	—	—	632	—
27	FORESTRY	■	—	—	—	249	—
28	CONSTRUCTION	■	—	—	4	389	162
29	TOTAL INDUSTRIAL	■	—	—	140	1 572	1 692
30	TRANSPORT - RAILWAYS	■	—	—	—	1 981	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 010	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 939	—	4 986	—
36	— RETAIL PUMP SALES	■	—	27 996	—	434	—
37	AGRICULTURE	■	—	1 119	—	763	—
38	RESIDENTIAL	■	—	—	3 451	—	19 944
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	19	1 207	1 600
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	389	—	3 978

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	5 179	■	5 179	5 179	USAGE NON-ENERGETIQUE	15
5 604	2 054	107 829	■	115 487	137 297	USAGE ENERGETIQUE - TOTAL	16
-	-	738	■	738	944	MINES DE FER	17
-	-	3 270	■	3 270	5 997	TOTAL MINIER	18
X	2 054	X	■	X	X	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
X	-	X	■	X	X	FORTE ET AFFINAGE	21
-	-	-	■	-	-	FABRICANTS DE CIMENT	22
-	-	9 140	■	9 140	14 732	RAFFINAGE PETROLIER	23
5 604	2 054	2 826	■	2 826	3 737	PRODUITS CHIMIQUES	24
-	-	18 790	■	26 448	36 884	MANUFACTURIER - AUTRES	25
-	-	249	■	249	249	TOTAL MANUFACTURIER	26
-	-	770	■	770	770	FORESTIER	27
5 604	2 054	22 215	■	29 873	40 514	CONSTRUCTION	28
-	-	1 981	■	1 981	1 981	TOTAL INDUSTRIEL	29
-	-	2 290	■	2 290	2 290	TRANSP. - SOCIETES FERROVIERES	30
-	-	79	■	79	79	- LIGNES AERIENNES CANADIENNES	31
-	-	5 888	■	5 888	5 888	- LIGNES AERIENNES ETRANGERES	32
-	-	-	■	-	-	- MARITIMES	33
-	-	7 925	■	7 925	7 925	- PIPELINES	34
-	-	28 430	■	28 430	28 430	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	1 882	■	1 882	1 986	- VENTES AU DETAIL (POMPES)	36
-	-	23 957	■	23 957	29 637	AGRICULTURE	37
-	-	6 825	■	6 825	7 562	DOMESTIQUE	38
-	-	6 358	■	6 358	9 639	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	-	-	5 179	5 179	USAGE NON-ENERGETIQUE	15
27 223	-	481	2 904	-	107 829	USAGE ENERGETIQUE - TOTAL	16
437	-	-	-	-	738	MINES DE FER	17
3 270	-	-	-	-	3 270	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
9 083	-	-	-	-	9 140	RAFFINAGE PETROLIER	23
2 296	-	-	-	-	2 826	PRODUITS CHIMIQUES	24
18 158	-	-	-	-	18 790	MANUFACTURIER - AUTRES	25
-	-	-	-	-	249	TOTAL MANUFACTURIER	26
216	-	-	-	-	770	FORESTIER	27
18 810	-	-	-	-	22 215	CONSTRUCTION	28
-	-	-	-	-	1 981	TOTAL INDUSTRIEL	29
-	-	-	2 290	-	2 290	TRANSP. - SOCIETES FERROVIERES	30
2 878	-	-	79	-	79	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	5 888	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	7 925	- TRANSPORT COMMERCIAL ET EN COMMUN	35
561	-	-	-	-	28 430	- VENTES AU DETAIL (POMPES)	36
3 159	-	-	-	-	1 882	AGRICULTURE	37
1 814	-	417	423	-	23 957	DOMESTIQUE	38
	-	64	112	-	6 825	ADMINISTRATION PUBLIQUE	39
				-	6 358	AUTRES COMMERCE/INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1978 QUARTER 3

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	763	—	65	1 142	20 338	22 308
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	897	897
19	PULP AND PAPER	—	—	—	—	6 214	6 214
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	—	—	—	—	488	488
25	OTHER MANUFACTURING	—	—	—	—	1 791	1 791
26	TOTAL MANUFACTURING	749	—	—	—	9 410	10 159
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	749	—	—	—	10 307	11 056
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	112	112
38	RESIDENTIAL	14	—	12	—	6 170	6 196
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	162	162
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	54	—	3 587	3 640

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1978 QUARTER 3

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	27 945	2 708	9 145	19 967
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	242	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	218	—
26	TOTAL MANUFACTURING	■	—	—	—	282	—
27	FORESTRY	■	—	—	—	604	—
28	CONSTRUCTION	■	—	—	2	300	221
29	TOTAL INDUSTRIAL	■	—	—	111	1 428	1 357
30	TRANSPORT - RAILWAYS	■	—	—	—	1 574	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	526	—
34	— PIPELINES	■	—	—	—	5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	3 054	—	3 395	—
36	— RETAIL PUMP SALES	■	—	23 460	—	762	—
37	AGRICULTURE	■	—	1 432	—	876	—
38	RESIDENTIAL	■	—	—	2 022	—	14 330
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	28	578	1 319
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	547	—	2 961

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	5 581	■	5 581	5 581	USAGE NON-ENERGETIQUE	15
747	-	85 213	■	85 959	108 267	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	242	■	242	1 139	TOTAL MINIER	18
X	-	13 911	■	13 911	20 125	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
-	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	320	■	320	808	PRODUITS CHIMIQUES	24
747	-	3 144	■	3 144	4 934	MANUFACTURIER - AUTRES	25
-	-	18 027	■	18 774	28 933	TOTAL MANUFACTURIER	26
-	-	604	■	604	604	FORESTIER	27
747	-	556	■	556	556	CONSTRUCTION	28
-	-	20 674	■	21 421	32 476	TOTAL INDUSTRIEL	29
-	-	1 574	■	1 574	1 574	TRANSP. - SOCIETES FERROVIERES	30
-	-	597	■	597	597	- LIGNES AERIENNES CANADIENNES	31
-	-	1	■	1	1	- LIGNES AERIENNES ETRANGERES	32
-	-	4 161	■	4 161	4 161	- MARITIMES	33
-	-	5	■	5	5	- PIPELINES	34
-	-	6 449	■	6 449	6 449	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	24 222	■	24 222	24 222	- VENTES AU DETAIL (POMPES)	36
-	-	2 308	■	2 308	2 420	AGRICULTURE	37
-	-	16 442	■	16 442	22 638	DOMESTIQUE	38
-	-	3 270	■	3 270	3 432	ADMINISTRATION PUBLIQUE	39
-	-	5 509	■	5 509	9 149	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	-	-	5 581	5 581	USAGE NON-ENERGETIQUE	15
23 874	-	109	1 465	-	85 212	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	242	TOTAL MINIER	18
13 911	-	-	-	-	13 911	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
320	-	-	-	-	X	RAFFINAGE PETROLIER	23
2 926	-	-	-	-	320	PRODUITS CHIMIQUES	24
17 745	-	-	-	-	3 144	MANUFACTURIER - AUTRES	25
-	-	-	-	-	18 027	TOTAL MANUFACTURIER	26
33	-	-	-	-	604	FORESTIER	27
17 778	-	-	-	-	556	CONSTRUCTION	28
-	-	-	-	-	20 674	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 574	TRANSP. - SOCIETES FERROVIERES	30
-	-	1	596	-	597	- LIGNES AERIENNES CANADIENNES	31
3 635	-	-	1	-	1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	4 161	- MARITIMES	33
-	-	-	-	-	5	- PIPELINES	34
-	-	-	-	-	6 449	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	24 222	- VENTES AU DETAIL (POMPES)	36
90	-	-	-	-	2 308	AGRICULTURE	37
538	-	4	804	-	16 442	DOMESTIQUE	38
1 832	-	104	64	-	3 270	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	5 509	AUTRES COMMERCES/INSTITUTIONS	40

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TRANSITIVE
FEB 2 1979

Quarterly report on energy supply-demand in Canada

1978 - IV

Bulletin trimestriel — disponibilité et écoulement d'énergie au Canada

1978 - IV

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Division des industries manufacturières et primaires

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1978 - IV

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INTRODUCTION

Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy (see Text Table I for the categories involved). This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

INTRODUCTION

Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau explicatif I). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du no 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "l'autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtés peu nombreux mais très importants - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Note should be made of the fact that data are published in metric units only.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 megalitre = 10^3 m^3 (or 1 000 cubic metres)
 1 gigalitre = 10^6 m^3 (or 1 000 000 cubic metres)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 barrel = .15 891 cubic metres
 1 cubic foot = .028 327 84 cubic metres
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

À noter que les données sont publiées en unités métriques seulement.

kilo = 10^3
 mega = 10^6
 giga = 10^9
 tera = 10^{12}
 peta = 10^{15}
 1 mégalitre = 10^3 m^3 (ou 1 000 mètres cubes)
 1 gigalitre = 10^6 m^3 (ou 1 000 000 mètres cubes)
 1 B.t.u. = $1.054\ 615 \times 10^3$ joules
 1 baril = .158 91 mètre cube
 1 pied cube = .028 327 84 mètre cube
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
<hr/>		
Coal - Charbon:		terajoules
Anthracite	kilotonnes	29.527
Imported bituminous - Bitumineux importé	"	29.993
Canadian Bituminous - Bitumineux canadien	"	29.295
Sub-bituminous - Sousbitumineux	"	19.763
Lignite	"	15.345
Coke	"	28.830
Coke oven gas - Gaz de four à coke	gigalitres	18.614
Liquefied petroleum gases - Gaz de pétrole liquéfiés	megalitres	27.177
Crude oil - Pétrole brut	"	38.512
Still gas - Gas de distillation	"	41.727(1)
Motor gasoline - Essence pour moteurs	"	34.656
Kerosene - Kérosène	"	37.676
Diesel - Huiles diesels	"	38.675
Light fuel oil - Mazouts légers	"	38.675
Heavy fuel oil - Mazouts lourds	"	41.727
Petroleum coke - Coke de pétrole	"	42.376
Aviation gasoline - Essence d'aviation	"	33.518
Aviation turbo fuel - Carburéacteurs pour turbine a gaz	"	35.934
Natural gas - Gaz naturel	gigalitres	37.229
Electricity - Énergie électrique	gigawatt hours gigawatt heures	3.600

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz distillation s'exprime en équivalent de barils de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.173
Naptha specialities - Produits spéciaux/base-napthe	"	35.173
Asphalt - Asphalte	"	44.464
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.155
Other products - Autres produits	"	39.819

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

NOTES ON INDIVIDUAL TABLES

Table Sl. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. production,
2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
3. net domestic consumption (net supply of primary and secondary sources),
4. non-energy use,
5. energy use,
6. total mining,
7. total manufacturing,
8. total industry,
9. total transportation,
10. residential and farm,
11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

NOTES SUR LES TABLEAUX

Tableau Sl. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages - firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stock de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

SOURCES DE DONNÉES

La figure I illustre les sources des données de la présente publication, soit essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un

with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as a fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Fuels Used in Thermal Electric Generation

Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit évaluer la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

Combustibles utilisés dans la production d'électricité thermique

Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre,

Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to superheat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65 % ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenant l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, ou à tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

FIGURE 1

No.	Coal (1)	Crude oil (2)	Natural gas (3)	Gas plant LPG's (4)	Hydro and nuclear electricity (5)	Refinery LPG's (6)	Other refined products (7)	Coke (8)	Coke oven gas (9)	Thermal electricity (10)
Table item	45-002	(a) 26-006 (b) 45-004	55-002		57-001, Table 2		45-004, Table 3	Canada totals only in 45-002, Table 9		57-001, Table 2
1 Production	T2	(a) T2, 7	T1, 5		8 + 10 18 + 19		1 13	2 11		9
2 Exports	T4	(a) T2, 23	T1, 19							
3 Imports	Receipts at industry	(b) T1, 15	T1, 6		13		6	Trade of Canada, Catalogue 65-007, T3, classes 435-439		
4 Inter-regional transfers	T4	(a) T2, 10-17	T1, 11 - 27 (b) T1, 7 and 20 for both Saskatchewan and Manitoba	Derived from Catalogue 45-004 and National Energy Board LPG survey	12 - 16 - 17	See Column (4)	10 - 11	Ignored in quarterly	Estimated from coal input and coke production	
5 Stock change	T4 and T7 + coke producers	(a) T2, 28 + (b) T2, 5 + 6	T1, 22 + 23 - 9			1	8 - 7 T9, 6 - 1 and T7, 19			
6 Inter-product transfers	-	-	Peak shaving T1, 7 for (b) T3, 7 for Saskatchewan)				9			
7 Primary = Adjustments.										
8 Availability										
9 To electric generation: - By utilities										
10 - By industry										
11 To coke and manufac- tured gases.	Canada totals T9	-	-	See above	-	See above	-	-	-	-
12 To refined products ...	-	(b) T2, 8 - 3 - 4	-		-		-	-	-	-
13 Net supply					(13 = 8 - 9 - 10 - 11 - 12)					
14 Producer consumption ..	Unpublished monthly data	(a) T2, 30 + 31	T1, 24	See above	Unpublished monthly data	Disposed of in Column (4)	Nil or 17 - petroleum coke and non-energy products	-	-	Disposed of in Column (5)
15 Non-energy use	-	-	Based on quarterly production of anhydrous ammonia and other products		-					
16 Energy use					(16 = 17-40)					
17-40 Provincial survey of energy suppliers										
41 National reference										

(41 = 13 - 14 - 15 - 16)

Note: Coke - The provincial figures are derived from unpublished Statistics Canada sources.

FIGURE I

No	Source de données publiées au tableau (Catalogue)	Charbon (1)	Pétrole brut (2)	Gas naturel (3)	GPL des usines de gaz (4)	Electricité (hydro et nucléaire) (5)	GPL des raffineries (6)	Autres produits raffinés (7)	Coke (8)	Gas de four à coke (9)	Energie électrique (thermique) (10)
1	Production	T2	a) T2, 7 b) 45-004	55-002		1 + 3		1	2	9	
2	Exportations	T4	a) T2, 23 b) T1, 15	T1, 19	18 + 19	13		13	11		
3	Importations	Régus par les industries	T1, 6		13			6			
4	Transfert d'une région à une autre.	T4	a) T2, 10-17	T1, 11 - 27 ($\frac{1}{2}$ T1, 7 et 20 pour la Saskatchewan et le Manitoba)	12 - 16 - 17	13	10 - 11	Supplément du bulletin			
5	Variation des stocks.	T4 et T7 + producteurs de coke	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9			8 - 7	T9, 6 - 1 et T7, 19			
6	Transfert d'un produit à un autre.	-	-	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)			9				
7	Primaire = Ajustement.										
8	Disponibilité										
9	À la production l'énergie électrique: - Par service										
10	- Par industries ..										
11	À la production du coke et du gaz manufacturé.	Totaux pour le Canada T8	-	-				-			
12	Aux produits raffinés	-	b) T2, 8 - 3 - 4	-				-			
13	Disponibilité nette ...										
14	Consommation des producteurs.	Chiffres mensuels non-publiés	a) T2, 30 + 31	T1, 24	Chiffres mensuels non-publiés	-	Utilisé dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-		
15	Usage non énergétique	-	-	Données du recensement au sujet des trinitrotoluidènes au profit des données sur la production nationale de gaz d'ammoniac anhydres.	Voire ci-haut						
16	Usage énergétique										

(16 = 17-40)

(8 = 1 - 2 + 3 + 4 - 5 + 6 + 7)

Voir "Sources de données"

(13 = 8 - 9 - 10 - 11 - 12)

Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1978 QUARTER 4

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 4 -						
						PETAJOULES	
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	144 -5.3	244 6.1	187 1.3	60 27.8	140 -0.0	1 526 0.2
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	192 4.1	659 5.2	861 1.2	103 3.2	108 2.2	28 -1.9
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	150 4.5	450 4.3	679 1.7	76 2.6	86 1.4	238 -3.7
4	NON-ENERGY USE PER CENT CHANGE	3 -5.3	29 -6.0	48 14.9	2 3.1	3 -2.2	29 12.6
5	ENERGY USE (2) PER CENT CHANGE	131 4.6	372 0.3	560 0.9	61 1.7	73 5.9	197 2.3
6	MINING PER CENT CHANGE	7 0.0	11 0.0	10 0.0	1 0.0	8 0.0	14 0.0
7	MANUFACTURING PER CENT CHANGE	31 0.0	101 0.0	182 0.0	10 0.0	7 0.0	40 0.0
8	INDUSTRIAL PER CENT CHANGE	41 0.0	124 0.0	201 0.0	12 0.0	17 0.0	61 0.0
9	TRANSPORTATION PER CENT CHANGE	40 0.0	107 0.0	152 0.0	19 0.0	17 0.0	52 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	32 0.0	83 0.0	123 0.0	18 0.0	28 0.0	41 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	17 0.0	54 0.0	80 0.0	12 0.0	9 0.0	38 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 511 12.6	1 634 4.1	1 394 -2.1	2 267 7.6	2 228 -0.8	1 821 -9
	- YEAR TO DATE - QUARTER 4 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	579 7.7	897 3.2	736 12.1	201 42.3	534 -0.9	5 451 -1.1
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	716 0.0	2 386 5.9	3 222 2.3	359 4.4	383 0.6	980 2.9
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	554 -0.8	1 620 4.9	2 509 2.2	265 4.8	306 -0.9	828 1.9
4	NON-ENERGY USE PER CENT CHANGE	17 7.5	112 -3.3	184 6.3	7 6.4	11 -4.3	111 9.0
5	ENERGY USE (2) PER CENT CHANGE	479 3.3	1 377 1.1	2 152 1.9	227 4.0	259 3.0	720 8.2
6	MINING PER CENT CHANGE	23 0.0	31 0.0	37 0.0	5 0.0	32 0.0	42 0.0
7	MANUFACTURING PER CENT CHANGE	112 0.0	387 0.0	704 0.0	35 0.0	23 0.0	152 0.0
8	INDUSTRIAL PER CENT CHANGE	146 0.0	459 0.0	774 0.0	44 0.0	60 0.0	206 0.0
9	TRANSPORTATION PER CENT CHANGE	155 0.0	403 0.0	582 0.0	71 0.0	67 0.0	197 0.0
10	RESIDENTIAL AND FARM PER CENT CHANGE	110 0.0	305 0.0	484 0.0	65 0.0	97 0.0	159 0.0
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	64 0.0	197 0.0	299 0.0	43 0.0	31 0.0	14 0.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	4 833 6.0	4 933 9.3	4 482 7.1	6 195 12.5	6 070 8.8	5 477 8.4

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1978 TRIMESTRE 4

PRAIRIES	BRITISH COLUMBIA — COLOMBIE— BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1978	CANADA 1977	
PETAJOULES						— TRIMESTRE 4 —
1 726 1.0	308 4.1	3 -73.9	311 1.5	2 612 1.1	2 582 4.9	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE
493 0.0	272 4.3	7 -1.7	279 4.1	2 483 2.5	2 421 2.9	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE
400 -1.5	198 4.2	4 -7.5	202 3.9	1 852 2.1	1 843 2.9	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE
33 10.8	8 37.5	— 17.6	8 37.3	121 8.5	112 16.4	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE
331 2.9	163 -1.5	5 6.3	168 -1.3	1 563 1.2	1 544 0.6	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE
23 0.0	5 0.0	— 0.0	6 0.0	57 0.0	— 0.0	MINIER VARIATION EN POURCENTAGE
60 0.0	43 0.0	— 0.0	43 0.0	417 0.0	— 0.0	MANUFACTURIER VARIATION EN POURCENTAGE
89 0.0	55 0.0	1 0.0	56 0.0	511 0.0	— 0.0	INDUSTRIEL VARIATION EN POURCENTAGE
88 0.0	52 0.0	1 0.0	53 0.0	440 0.0	— 0.0	TRANSPORTATION VARIATION EN POURCENTAGE
87 0.0	31 0.0	1 0.0	32 0.0	357 0.0	— 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE
59 0.0	23 0.0	1 0.0	24 0.0	235 0.0	— 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE
2 065 -2.3	1 150 2.7	2 644 -9.1	1 187 1.9	1 556 1.2	1 537 -7.5	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE
						— CUMULATIF DE L'ANNEE — TRIMESTRE 4 —
6 223 -0.6	1 099 -0.9	12 -69.5	1 112 -3.3	9 546 0.7	9 476 4.2	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE
1 724 2.7	970 2.8	30 -4.5	1 000 2.5	9 044 3.1	8 771 3.3	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE
1 398 1.8	699 2.2	21 -9.9	720 1.8	6 798 2.4	6 636 3.3	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE
129 7.5	33 25.3	— -1.2	33 25.1	475 5.3	452 17.9	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE
1 206 6.2	607 0.9	23 1.4	629 0.9	5 839 2.5	5 697 1.7	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE
79 0.0	19 0.0	3 0.0	22 0.0	193 0.0	— 0.0	MINIER VARIATION EN POURCENTAGE
210 0.0	163 0.0	1 0.0	154 0.0	1 577 0.0	— 0.0	MANUFACTURIER VARIATION EN POURCENTAGE
310 0.0	206 0.0	6 0.0	212 0.0	1 897 0.0	— 0.0	INDUSTRIEL VARIATION EN POURCENTAGE
335 0.0	200 0.0	7 0.0	207 0.0	1 684 0.0	— 0.0	TRANSPORTATION VARIATION EN POURCENTAGE
321 0.0	112 0.0	2 0.0	114 0.0	1 334 0.0	— 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE
217 0.0	82 0.0	6 0.0	88 0.0	864 0.0	— 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE
5 805 9.7	2 978 -2.4	7 515 3.3	3 091 -2.1	4 692 7.4	4 376 -4.6	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1978

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 4 -						
		TOTALS - PETAJOULES COMPONENTS - PERCENTAGES					
13	GROSS DOMESTIC CONSUMPTION (1)	192	659	861	103	108	281
	COAL	6.7	0.9	14.5	2.1	19.3	15.8
	CRUDE OIL AND LPG'S	79.8	47.1	41.0	34.6	37.1	32.5
	NATURAL GAS	0.0	4.3	23.8	24.9	36.7	50.1
	HYDRO AND NUCLEAR ELECTRICITY	13.5	47.7	20.8	38.4	7.0	1.6
14	NET DOMESTIC CONSUMPTION (2)	150	450	679	76	86	238
	COAL AND COAL PRODUCTS	4.3	1.3	7.1	2.0	0.8	0.5
	OIL, OIL PRODUCTS AND LPG'S	80.4	68.3	50.2	45.9	45.8	38.5
	NATURAL GAS	0.0	6.4	28.8	33.8	43.2	53.0
	ELECTRICITY	15.3	24.1	13.9	18.2	10.2	8.0
15	NON-ENERGY USE	3	29	48	2	3	29
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	89.5	100.0	100.0	39.1
	NATURAL GAS	0.0	0.0	10.5	0.0	0.0	60.9
16	ENERGY USE (2)	131	372	560	61	73	197
	COAL AND COAL PRODUCTS	4.9	1.6	8.6	2.5	0.9	0.6
	OIL, OIL PRODUCTS AND LPG'S	80.3	67.9	47.4	49.5	47.9	39.5
	NATURAL GAS	0.0	7.3	29.1	30.8	40.8	51.6
	ELECTRICITY	14.8	23.2	14.8	17.2	10.4	8.3
17	INDUSTRIAL	41	124	201	12	17	61
	COAL AND COAL PRODUCTS	14.5	4.8	24.1	8.0	3.6	0.1
	OIL, OIL PRODUCTS AND LPG'S	60.9	41.2	18.6	16.9	15.5	13.4
	NATURAL GAS	0.0	14.8	41.9	48.8	65.5	75.8
	ELECTRICITY	24.7	39.2	15.4	26.4	15.5	10.7
18	TRANSPORTATION	40	107	152	19	17	52
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.8	99.7	98.7	98.2	99.1
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	0.0
	ELECTRICITY	0.0	0.2	0.3	1.3	1.8	0.9
19	RESIDENTIAL AND FARM	32	83	123	18	28	41
	COAL AND COAL PRODUCTS	1.5	0.0	0.0	0.0	0.2	2.8
	OIL, OIL PRODUCTS AND LPG'S	80.9	69.0	42.1	38.6	44.1	25.5
	NATURAL GAS	0.0	6.7	37.4	39.9	45.2	61.6
	ELECTRICITY	17.6	24.3	20.5	21.6	10.4	10.1
20	GOVERNMENT AND COMMERCIAL	17	54	80	12	9	38
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	4.6	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	79.0	62.0	25.1	17.7	13.3	7.1
	NATURAL GAS	0.1	6.3	41.7	50.0	67.5	79.5
	ELECTRICITY	20.9	31.6	33.3	27.7	19.2	13.4
	- YEAR TO DATE - QUARTER 4 -						
13	GROSS DOMESTIC CONSUMPTION (1)	716	2 386	3 222	359	383	982
	COAL	6.2	1.0	14.8	2.9	19.2	16.2
	CRUDE OIL AND LPG'S	77.9	46.8	40.6	37.8	40.7	34.2
	NATURAL GAS	0.0	4.1	22.4	21.9	33.4	47.7
	HYDRO AND NUCLEAR ELECTRICITY	15.9	48.1	22.1	37.5	6.7	1.9
14	NET DOMESTIC CONSUMPTION (2)	554	1 620	2 509	265	306	828
	COAL AND COAL PRODUCTS	3.9	1.4	7.5	1.9	0.6	0.3
	OIL, OIL PRODUCTS AND LPG'S	81.1	68.1	50.6	50.3	50.5	40.5
	NATURAL GAS	0.0	6.1	27.4	29.7	38.6	50.8
	ELECTRICITY	15.0	24.4	14.6	18.1	10.3	8.3
15	NON-ENERGY USE	17	112	184	7	11	111
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	88.1	100.0	100.0	39.5
	NATURAL GAS	0.0	0.0	11.9	0.0	0.0	60.5
16	ENERGY USE (2)	479	1 377	2 152	227	259	720
	COAL AND COAL PRODUCTS	4.4	1.7	8.7	2.3	0.7	0.4
	OIL, OIL PRODUCTS AND LPG'S	79.9	65.6	46.0	49.9	52.2	39.4
	NATURAL GAS	0.0	6.6	29.6	29.9	36.2	51.5
	ELECTRICITY	15.6	26.1	15.6	17.9	10.9	8.7
17	INDUSTRIAL	146	459	774	44	60	206
	COAL AND COAL PRODUCTS	13.6	5.1	24.4	8.0	2.8	0.1
	OIL, OIL PRODUCTS AND LPG'S	60.2	41.4	18.3	17.4	16.2	11.7
	NATURAL GAS	0.0	12.5	41.4	46.8	64.7	77.1
	ELECTRICITY	26.2	41.0	15.9	27.8	16.3	11.2
18	TRANSPORTATION	155	403	582	71	67	197
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.6	99.7	98.6	98.2	97.1
	NATURAL GAS	0.0	0.1	0.0	0.0	0.0	2.1
	ELECTRICITY	0.0	0.2	0.3	1.4	1.8	0.8
19	RESIDENTIAL AND FARM	110	305	484	65	97	159
	COAL AND COAL PRODUCTS	1.2	0.0	0.0	0.0	0.1	1.7
	OIL, OIL PRODUCTS AND LPG'S	78.4	61.5	37.5	38.8	52.9	27.2
	NATURAL GAS	0.0	5.7	38.8	38.0	36.3	60.4
	ELECTRICITY	20.4	32.9	23.7	23.2	10.7	10.7
20	GOVERNMENT AND COMMERCIAL	64	197	299	43	31	142
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	3.7	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	77.6	56.5	24.3	16.7	12.7	6.6
	NATURAL GAS	0.1	8.3	43.6	51.3	64.9	78.7
	ELECTRICITY	22.3	35.2	32.1	28.3	22.5	14.6

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1978

PRAIRIES	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES - YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C., YUKON AND N.W.T. - C.B., YUKON ET T.N.O.	CANADA 1978	CANADA 1977		
TOTAUX - PETAJOULES, PARTS - POURCENTAGES							
						- TRIMESTRE 4 -	
493	272	7	279	2 483	2 421	CONSUMMATION INTERIEURE BRUTE (1)	13
13.7	0.5	0.0	0.5	8.5	8.5	CHARBON	
33.9	39.2	74.2	40.1	44.1	44.1	PETROLE BRUT ET LES GPL	
41.9	20.0	1.7	19.5	19.9	20.3	GAZ NATUREL	
10.5	40.4	24.1	39.9	27.5	27.1	ELECTRICITE - HYDRO ET NUCLEAIRE	
400	198	4	202	1 882	1 843	CONSUMMATION INTERIEURE NETTE (2)	14
0.8	0.6	0.0	0.6	3.5	3.5	CHARBON ET PRODUITS DE CHARBON	
41.5	52.5	79.7	53.1	55.4	55.8	PETROLE, PRODUITS DE PETROLE ET LES GPL	
47.3	27.0	2.6	26.5	24.8	24.8	GAZ NATUREL	
10.4	19.9	17.6	19.8	16.3	15.9	ELECTRICITE	
33	8	---	8	121	112	USAGE NON-ENERGETIQUE	15
46.8	100.0	100.0	100.0	81.4	83.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
53.2	0.0	0.0	0.0	18.6	16.9	GAZ NATUREL	
331	163	5	168	1 563	1 544	USAGE ENERGETIQUE (2)	16
1.0	0.7	0.0	0.7	4.2	4.1	CHARBON ET PRODUITS DE CHARBON	
43.2	55.7	81.7	56.4	55.1	55.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
45.4	23.0	2.6	22.4	24.2	24.9	GAZ NATUREL	
10.4	20.6	15.7	20.5	16.5	15.9	ELECTRICITE	
89	55	1	56	511	---	INDUSTRIEL	17
1.8	2.1	0.0	2.1	12.3	0.0	CHARBON ET PRODUITS DE CHARBON	
14.3	34.9	73.8	35.8	28.6	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
70.2	29.6	0.0	28.9	35.5	0.0	GAZ NATUREL	
13.7	33.5	26.2	33.3	23.6	0.0	ELECTRICITE	
88	52	1	53	440	---	TRANSPORTATION	18
98.8	99.7	100.0	99.7	99.6	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
0.0	0.2	0.0	0.2	0.0	0.0	GAZ NATUREL	
1.2	0.1	0.0	0.1	0.4	0.0	ELECTRICITE	
87	31	1	32	357	---	DOMESTIQUE ET FERME	19
1.4	0.0	0.0	0.0	0.5	0.0	CHARBON ET PRODUITS DE CHARBON	
34.2	40.2	42.0	40.2	49.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
51.9	34.5	19.1	34.2	30.1	0.0	GAZ NATUREL	
12.5	25.3	38.9	25.6	19.6	0.0	ELECTRICITE	
59	23	1	24	235	---	GOVERNEMENT ET COMMERCIAL	20
0.9	0.0	0.0	0.0	0.2	0.0	CHARBON ET PRODUITS DE CHARBON	
10.2	22.7	86.8	25.7	34.1	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
71.7	45.5	0.0	43.4	38.0	0.0	GAZ NATUREL	
17.2	31.8	13.2	30.9	27.7	0.0	ELECTRICITE	
						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
1 724	970	30	1 000	9 044	8 771	CONSUMMATION INTERIEURE BRUTE (1)	13
14.1	0.5	0.0	0.5	8.8	8.4	CHARBON	
36.4	40.8	77.7	41.9	44.5	45.6	PETROLE BRUT ET LES GPL	
39.1	17.4	1.3	16.9	18.4	18.6	GAZ NATUREL	
10.4	41.3	21.0	40.7	28.3	27.4	ELECTRICITE - HYDRO ET NUCLEAIRE	
1 398	699	21	720	6 798	6 636	CONSUMMATION INTERIEURE NETTE (2)	14
0.7	0.6	0.0	0.6	3.6	4.0	CHARBON ET PRODUITS DE CHARBON	
44.5	55.0	84.3	55.9	56.5	58.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
44.2	23.7	1.8	23.1	23.1	22.1	GAZ NATUREL	
10.6	20.6	13.9	20.4	16.8	15.8	ELECTRICITE	
129	33	---	33	475	452	USAGE NON-ENERGETIQUE	15
48.3	100.0	100.0	100.0	81.3	86.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
51.7	0.0	0.0	0.0	18.7	14.0	GAZ NATUREL	
1 206	607	23	629	5 839	5 697	USAGE ENERGETIQUE (2)	16
0.8	0.7	0.0	0.7	4.2	4.5	CHARBON ET PRODUITS DE CHARBON	
44.1	54.5	86.1	55.6	54.0	56.4	PETROLE, PRODUITS DE PETROLE ET LES GPL	
44.2	23.5	1.7	22.7	24.1	22.7	GAZ NATUREL	
10.9	21.3	12.2	21.0	17.7	16.4	ELECTRICITE	
310	206	6	212	1 897	---	INDUSTRIEL	17
1.7	2.1	0.0	2.0	12.7	0.0	CHARBON ET PRODUITS DE CHARBON	
13.3	31.5	78.3	32.8	27.8	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
70.4	30.4	0.0	29.5	34.7	0.0	GAZ NATUREL	
14.6	36.1	21.7	35.6	24.8	0.0	ELECTRICITE	
335	200	7	207	1 684	---	TRANSPORTATION	18
97.6	99.7	100.0	99.7	99.3	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.2	0.1	0.0	0.1	0.3	0.0	GAZ NATUREL	
1.1	0.1	0.0	0.1	0.4	0.0	ELECTRICITE	
221	112	2	114	1 334	---	DOMESTIQUE ET FERME	19
0.9	0.0	0.0	0.0	0.3	0.0	CHARBON ET PRODUITS DE CHARBON	
37.3	36.1	47.7	36.3	46.2	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
48.6	37.3	16.0	36.9	30.2	0.0	GAZ NATUREL	
13.2	26.5	36.2	26.8	23.3	0.0	ELECTRICITE	
217	82	6	88	864	---	GOVERNEMENT ET COMMERCIAL	20
0.7	0.0	0.0	0.0	0.2	0.0	CHARBON ET PRODUITS DE CHARBON	
9.5	22.6	90.7	27.2	32.2	0.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
71.2	46.8	0.0	43.6	39.3	0.0	GAZ NATUREL	
13.5	30.7	9.3	29.2	28.4	0.0	ELECTRICITE	

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	8 293.5	23 059.3	19 298.4	2 420.9	70 352.2	
2	EXPORTS	3 277.7	4 295.3	6 582.7	1 865.0	5 838.5	
3	IMPORTS	5 862.9	9 001.2	1.0	-	408.1	
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	
5	STOCK VARIATION (CHANGE AND ADJ.)	2 140.5	-74.2	- 490.6	- 252.9	-	
6	INTER-PRODUCT TRANSFERS	-	-	64.2	- 124.1	-	
7	OTHER ADJUSTMENTS	-82.0	-	-	-	-	
8	AVAILABILITY	8 656.2	27 839.3	13 271.5	684.8	64 921.8	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	6 123.5	-	611.0	-	-	
11	- BY INDUSTRY	3.7	-	121.3	-	-	
12	B) COKE AND MANUFACTURED GASES	1 953.6	-	-	-	-	
13	C) REFINED PRODUCTS	-	27 976.2	-	277.9	-	
14	NET SUPPLY	575.4	- 136.9	12 539.2	406.9	64 921.8	
15	PRODUCER CONSUMPTION	2.4	3.8	616.9	44.9	13 842.1	
16	NON-ENERGY USE	-	-	603.9	36.7	-	
17	ENERGY USE - TOTAL	573.0	-	10 164.4	742.9	71 563.9	
18	IRON MINES	-	-	54.6	-	1 264.9	
19	TOTAL MINING	9.0	-	490.3	-	4 593.3	
20	PULP AND PAPER	106.0	-	557.9	-	8 377.5	
21	IRON AND STEEL	18.4	-	378.1	-	2 045.2	
22	SMELTING AND REFINING	89.0	-	155.3	-	7 112.8	
23	CEMENT	115.0	-	157.4	-	394.4	
24	PETROLEUM REFINING	-	-	218.1	-	922.5	
25	CHEMICALS	62.5	-	582.5	-	3 148.6	
26	OTHER MANUFACTURING	58.4	-	2 337.3	-	6 945.0	
27	TOTAL MANUFACTURING	449.2	-	4 386.8	-	28 945.9	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	458.2	-	4 877.1	-	33 539.2	
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	-	-	-	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	2.5	-	375.8	
37	- RETAIL PUMP SALES	-	-	-	-	116.2	
38	AGRICULTURE	-	-	69.4	-	1 701.2	
39	RESIDENTIAL	79.5	-	2 818.2	-	17 792.4	
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	96.2	-	3 185.9	
41	OTHER COMMERCIAL/INSTITUTIONAL	35.3	-	2 300.9	-	14 853.2	
42	STATISTICAL DIFFERENCE	-	- 140.7	1 154.0	257.2	3.4	
		TERAJOULES					
1	PRODUCTION	200 787	888 057	718 458	65 793	253 152	2 126 244
2	EXPORTS	95 912	165 422	245 068	50 685	21 009	578 096
3	IMPORTS	175 810	346 655	37	-	1 468	523 970
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	63 196	-2 856	-18 264	-6 874	-	35 202
6	INTER-PRODUCT TRANSFERS	-	-	2 392	-3 372	-	- 980
7	OTHER ADJUSTMENTS	-1 842	-	-	-	-	-1 842
8	AVAILABILITY	215 648	1 072 145	494 083	18 610	233 611	2 034 095
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	142 449	-	22 746	-	-	165 195
11	- BY INDUSTRY	110	-	4 516	-	-	4 627
12	B) COKE AND MANUFACTURED GASES	58 337	-	-	-	-	58 337
13	C) REFINED PRODUCTS	-	1 077 417	-	7 552	-	1 084 968
14	NET SUPPLY	14 752	-5 272	466 821	11 058	233 611	720 970
15	PRODUCER CONSUMPTION	63	147	22 966	1 219	49 809	74 204
16	NON-ENERGY USE	-	-	22 484	996	-	23 481
17	ENERGY USE - TOTAL	14 689	-	378 408	20 190	257 512	670 798
18	IRON MINES	-	-	2 034	-	4 552	6 586
19	TOTAL MINING	201	-	18 253	-	16 528	34 983
20	PULP AND PAPER	2 618	-	20 770	-	30 145	53 594
21	IRON AND STEEL	550	-	14 076	-	7 359	21 986
22	SMELTING AND REFINING	2 628	-	5 783	-	25 594	34 965
23	CEMENT	3 428	-	5 862	-	1 419	10 705
24	PETROLEUM REFINING	-	-	8 120	-	3 320	11 440
25	CHEMICALS	1 835	-	21 687	-	11 330	34 952
26	OTHER MANUFACTURING	1 219	-	87 016	-	24 990	113 226
27	TOTAL MANUFACTURING	12 398	-	163 314	-	104 157	279 800
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	12 539	-	181 567	-	120 686	314 792
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	-	-	-	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	94	-	1 352	1 446
37	- RETAIL PUMP SALES	-	-	-	-	418	418
38	AGRICULTURE	-	-	2 585	-	6 121	8 706
39	RESIDENTIAL	1 718	-	104 919	-	64 023	181 660
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	3 580	-	11 464	16 044
41	OTHER COMMERCIAL/INSTITUTIONAL	543	-	85 661	-	53 447	139 651
42	STATISTICAL DIFFERENCE	-	-5 419	42 962	6 991	12	44 546

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
1 409.4	710.8	28 729.6	20 487.6	...	...	PRODUCTION	1
23.2	-	2 091.5	-	...	...	EXPORTATIONS	2
115.8	-	644.5	-	...	...	IMPORTATIONS	3
-	-	-	-	...	...	TRANSFERTS INTER-REGIONS	4
179.0	-	-1 139.6	-	...	...	VARIATION DES STOCKS	5
-	-	320.2	-	...	...	TRANSFERTS INTER-PRODUITS	6
-30.7	-	37.4	-	...	...	AUTRES AJUSTEMENTS	7
1 292.3	710.8	28 779.8	20 487.6	...	...	DISPONIBILITE	8
-	-	1 033.3	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	1.8	92.5	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
1 292.3	709.0	27 653.9	20 487.6	...	...	C) PRODUITS RAFFINES	12
-	-	1 777.1	■	...	...	DISPONIBILITE NETTE	13
-	-	2 500.3	■	...	...	AUTOCONSOMMATION	14
1 292.3	709.0	22 562.9	■	...	...	USAGE NON-ENERGETIQUE	15
30.3	-	208.2	■	...	...	USAGE ENERGETIQUE - TOTAL	16
30.3	-	536.7	■	...	...	MINES DE FER	17
-	-	896.4	■	...	...	TOTAL MINIER	18
1 152.7	709.0	275.3	■	...	...	PATES ET PAPIER	19
9.5	-	130.9	■	...	...	SIDERURGIE	20
7.6	-	110.7	■	...	...	FONTE ET AFFINAGE	21
-	-	-	■	...	...	FABRICANTS DE CIMENT	22
50.4	-	271.5	■	...	...	RAFFINAGE PETROLIER	23
41.9	-	416.7	■	...	...	PRODUITS CHIMIQUES	24
1 262.1	709.0	2 101.5	■	...	...	MANUFACTURIER - AUTRES	25
-	-	203.5	■	...	...	TOTAL MANUFACTURIER	26
-	-	335.4	■	...	...	FORESTIER	27
1 292.3	709.0	3 598.9	■	...	...	CONSTRUCTION	28
-	-	589.6	■	...	...	TOTAL INDUSTRIEL	29
-	-	630.0	■	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	164.4	■	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	818.6	■	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	5.2	■	...	...	- MARITIMES	33
-	-	2 028.8	■	...	...	- PIPELINES	34
-	-	8 022.9	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	893.3	■	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	3 770.4	■	...	...	AGRICULTURE	37
-	-	541.1	■	...	...	DOMESTIQUE	38
-	-	1 504.3	■	...	...	ADMINISTRATION PUBLIQUE	39
-	-	138.9	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
40 633	13 231	1 078 808	73 721	1 206 393	...	PRODUCTION	1
669	-	81 965	-	82 634	...	EXPORTATIONS	2
3 339	-	26 717	-	30 056	...	IMPORTATIONS	3
-	-	-	-	-	...	TRANSFERTS INTER-REGIONS	4
5 159	-	-46 470	-	-41 310	...	VARIATION DES STOCKS	5
-	-	11 683	-	11 683	...	TRANSFERTS INTER-PRODUITS	6
- 886	-	1 409	-	523	...	AUTRES AJUSTEMENTS	7
37 259	13 231	1 083 120	73 721	1 207 330	...	DISPONIBILITE	8
-	-	42 871	-	42 871	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	33	3 756	-	3 789	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
37 259	13 198	1 036 493	73 721	1 160 671	1 881 640	DISPONIBILITE NETTE	13
-	-	73 825	■	73 825	148 028	AUTOCONSOMMATION	14
-	-	97 612	■	97 612	121 092	USAGE NON-ENERGETIQUE	15
37 259	13 198	841 528	■	891 985	1 562 783	USAGE ENERGETIQUE - TOTAL	16
872	-	8 595	■	9 468	16 054	MINES DE FER	17
872	-	21 606	■	22 479	57 461	TOTAL MINIER	18
-	-	37 402	■	37 402	90 995	PATES ET PAPIER	19
33 232	13 198	11 458	■	57 888	79 874	SIDERURGIE	20
273	-	5 423	■	5 696	39 701	FONTE ET AFFINAGE	21
218	-	4 587	■	4 805	15 514	FABRICANTS DE CIMENT	22
-	-	-	■	-	11 440	RAFFINAGE PETROLIER	23
1 454	-	11 314	■	12 768	47 620	PRODUITS CHIMIQUES	24
1 209	-	17 117	■	18 326	131 552	MANUFACTURIER - AUTRES	25
36 386	13 198	87 301	■	136 885	416 695	TOTAL MANUFACTURIER	26
-	-	7 071	■	7 871	7 171	FORESTIER	27
-	-	13 100	■	13 100	13 100	CONSTRUCTION	28
37 259	13 198	841 528	■	891 985	1 562 783	TOTAL INDUSTRIEL	29
-	-	22 804	■	22 804	22 804	TRANSP. - SOCIETES FERROVIERES	30
-	-	22 624	■	22 624	22 624	- LIGNES AERIENNES CANADIENNES	31
-	-	5 908	■	5 908	5 908	- LIGNES AERIENNES ETRANGERES	32
-	-	33 267	■	33 267	33 267	- MARITIMES	33
-	-	202	■	202	1 649	- PIPELINES	34
-	-	74 165	■	74 165	74 583	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	278 843	■	278 843	278 843	- VENTES AU DETAIL (POMPES)	36
-	-	32 055	■	32 055	40 762	AGRICULTURE	37
-	-	145 788	■	145 788	316 448	DOMESTIQUE	38
-	-	20 865	■	20 865	35 509	ADMINISTRATION PUBLIQUE	39
-	-	59 052	■	59 052	198 704	AUTRES COMMERCE/INSTITUTIONS	40
-	-	5 191	■	5 191	49 737	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	30 484.0	82 955.9	70 103.7	8 516.1	263 465.3	...
2	EXPORTS	13 633.1	15 455.1	24 961.3	5 673.7	21 592.3	...
3	IMPORTS	14 250.0	35 691.2	1.8	-	2 099.0	...
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	...
5	STOCK VARIATION (CHANGE AND ADJ.)	- 720.3	- 952.2	603.8	457.0	-	...
6	INTER-PRODUCT TRANSFERS	-	-	156.9	- 615.6	-	...
7	OTHER ADJUSTMENTS	- 239.4	-	-	-	-	...
8	AVAILABILITY	31 581.8	104 144.1	44 697.5	1 769.7	243 971.9	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	22 585.9	-	2 084.6	-	-	...
10	- BY INDUSTRY	14.1	-	478.4	-	-	...
11	B) COKE AND MANUFACTURED GASES	6 976.3	-	-	-	-	...
12	C) REFINED PRODUCTS	-	104 396.4	-	966.4	-	...
13	NET SUPPLY	2 005.5	- 252.3	42 134.5	803.3	243 971.9	...
14	PRODUCER CONSUMPTION	13.0	5.6	2 149.1	197.5	29 748.6	...
15	NON-ENERGY USE	-	-	2 385.7	268.6	-	...
16	ENERGY USE - TOTAL	1 992.5	-	37 752.0	2 270.2	286 990.6	...
17	IRON MINES	-	-	207.4	-	3 824.4	...
18	TOTAL MINING	24.7	-	1 709.6	-	16 437.7	...
19	PULP AND PAPER	447.3	-	2 065.1	-	34 324.4	...
20	IRON AND STEEL	69.9	-	1 577.1	-	7 794.0	...
21	SMELTING AND REFINING	357.4	-	713.0	-	28 473.3	...
22	CEMENT	364.1	-	685.3	-	1 463.5	...
23	PETROLEUM REFINING	-	-	837.4	-	3 594.0	...
24	CHEMICALS	258.6	-	2 247.7	-	12 325.3	...
25	OTHER MANUFACTURING	179.1	-	7 838.1	-	26 231.0	...
26	TOTAL MANUFACTURING	1 676.4	-	15 963.7	-	114 205.4	...
27	FORESTRY	-	-	-	-	-	...
28	CONSTRUCTION	-	-	-	-	-	...
29	TOTAL INDUSTRIAL	1 701.0	-	17 673.3	-	130 643.2	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	...
31	- CANADIAN AIRLINES	-	-	-	-	-	...
32	- FOREIGN AIRLINES	-	-	-	-	-	...
33	- MARINE	-	-	-	-	-	...
34	- PIPELINES	-	-	130.4	-	1 426.5	...
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	499.5	...
36	- RETAIL PUMP SALES	-	-	-	-	-	...
37	AGRICULTURE	-	-	324.9	-	7 193.2	...
38	RESIDENTIAL	187.0	-	10 510.2	-	79 041.6	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	377.7	-	9 323.6	...
40	OTHER COMMERCIAL/INSTITUTIONAL	104.4	-	8 735.4	-	58 863.1	...
41	STATISTICAL DIFFERENCE	-	- 257.9	- 152.2	345.1	-43.5	...
		TERAJOULES					
1	PRODUCTION	743 471	3 194 790	2 609 884	231 440	948 039	7 727 619
2	EXPORTS	399 270	595 206	929 281	154 192	77 696	2 155 644
3	IMPORTS	427 257	1 374 537	69	-	7 553	1 809 414
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	X
5	STOCK VARIATION (CHANGE AND ADJ.)	-23 990	-36 670	22 477	12 421	-	-25 762
6	INTER-PRODUCT TRANSFERS	-	-	5 843	-16 731	-	-10 888
7	OTHER ADJUSTMENTS	-6 822	-	-	-	-	-6 822
8	AVAILABILITY	788 525	4 010 789	1 664 037	48 096	877 896	7 389 435
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	527 401	-	77 607	-	-	605 008
10	- BY INDUSTRY	424	-	17 809	-	-	18 233
11	B) COKE AND MANUFACTURED GASES	208 406	-	-	-	-	208 406
12	C) REFINED PRODUCTS	-	4 020 506	-	26 263	-	4 046 769
13	NET SUPPLY	52 395	-9 716	1 568 621	21 832	877 896	2 511 026
14	PRODUCER CONSUMPTION	361	214	80 008	5 368	107 046	192 998
15	NON-ENERGY USE	-	-	88 815	7 300	-	96 116
16	ENERGY USE - TOTAL	52 033	-	1 405 465	61 696	1 032 692	2 551 885
17	IRON MINES	-	-	7 723	-	13 762	21 485
18	TOTAL MINING	572	-	63 647	-	59 149	123 367
19	PULP AND PAPER	11 251	-	76 881	-	123 511	211 642
20	IRON AND STEEL	2 092	-	58 714	-	28 046	88 852
21	SMELTING AND REFINING	10 550	-	26 543	-	102 457	139 551
22	CEMENT	10 846	-	25 513	-	5 266	41 626
23	PETROLEUM REFINING	-	-	31 175	-	12 932	44 108
24	CHEMICALS	7 598	-	83 681	-	44 351	135 630
25	OTHER MANUFACTURING	3 830	-	291 804	-	94 388	390 022
26	TOTAL MANUFACTURING	46 167	-	594 310	-	410 951	1 051 428
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	46 740	-	657 956	-	470 100	1 174 794
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	4 856	-	5 133	9 989
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1 797	1 797
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	12 095	-	25 884	37 979
38	RESIDENTIAL	4 109	-	391 283	-	284 419	679 810
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	14 062	-	33 550	47 612
40	OTHER COMMERCIAL/INSTITUTIONAL	1 609	-	325 210	-	211 810	538 629
41	STATISTICAL DIFFERENCE	-	-9 930	-5 567	9 380	- 156	-6 374

TABLEAU 18. L'ENERGIE PRIMAIRE ET SECONDAIRE - CANADA - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
4 967.7	2 539.3	106 909.4	72 723.8	...	...	PRODUCTION	1
82.6	-	7 534.3	-	...	...	EXPORTATIONS	2
405.6	-	2 998.5	-	...	...	IMPORTATIONS	3
-	-	-	-	...	...	TRANSFERTS INTER-REGIONS	4
67.1	-	-2 726.0	-	...	...	VARIATION DES STOCKS	5
-97.2	-	794.5	-	...	...	TRANSFERTS INTER-PRODUITS	6
5 126.3	2 539.3	105 982.9	72 723.8	...	...	AUTRES AJUSTEMENTS	7
-	-	-	-	...	...	DISPONIBILITE	8
-	-	3 282.7	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	8.4	366.0	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
5 126.3	2 539.9	102 334.2	72 723.8	...	...	C) PRODUITS RAFFINES	12
-	-	6 679.0	-	...	...	DISPONIBILITE NETTE	13
-	-	9 641.8	-	...	...	AUTOCONSUMMATION	14
5 126.3	2 539.9	83 196.7	-	...	...	USAGE NON-ENERGETIQUE	15
120.5	-	543.4	-	...	...	USAGE ENERGETIQUE - TOTAL	16
120.5	-	1 641.2	-	...	...	MINES DE FER	17
18.6	-	3 308.6	-	...	...	TOTAL MINIER	18
4 532.4	2 539.9	1 032.0	-	...	...	PATES ET PAPIER	19
64.5	-	564.1	-	...	...	SIDERURGIE	20
31.7	-	366.8	-	...	...	FONTE ET AFFINAGE	21
-	-	-	-	...	...	FABRICANTS DE CIMENT	22
211.2	-	1 012.5	-	...	...	RAFFINAGE PETROLIER	23
147.4	-	1 752.0	-	...	...	PRODUITS CHIMIQUES	24
5 005.8	2 530.9	8 035.9	-	...	...	MANUFACTURIER - AUTRES	25
-	-	693.9	-	...	...	TOTAL MANUFACTURIER	26
-	-	1 361.1	-	...	...	FORESTIER	27
5 126.3	2 530.9	12 976.1	-	...	...	CONSTRUCTION	28
-	-	2 305.3	-	...	...	TOTAL INDUSTRIEL	29
-	-	2 584.9	-	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	730.4	-	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	2 639.0	-	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	8.7	-	...	...	- MARITIMES	33
-	-	7 563.4	-	...	...	- PIPELINES	34
-	-	31 073.5	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	4 092.4	-	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	12 111.3	-	...	...	AGRICULTURE	37
-	-	2 043.8	-	...	...	DOMESTIQUE	38
-	-	5 087.1	-	...	...	ADMINISTRATION PUBLIQUE	39
-	-	538.6	-	...	...	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
143 219	47 268	4 015 302	261 685	4 467 474	...	PRODUCTION	1
2 382	-	297 668	-	300 050	2 455 694	EXPORTATIONS	2
11 693	-	123 951	-	135 644	1 945 058	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
1 935	-	-106 429	-	-104 495	-130 257	VARIATION DES STOCKS	5
-2 803	-	29 610	-	29 610	18 722	TRANSFERTS INTER-PRODUITS	6
147 793	47 268	3 980 997	261 685	4 437 740	-6 253	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	136 153	-	136 153	741 161	TRANSFORME EN AUTRES COMBUSTIBLES	
-	157	14 843	-	15 000	33 233	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	208 406	- PAR INDUSTRIES	10
-	-	-	-	-	4 046 769	B) COKE ET GAZ MANUFACTURE	11
147 793	47 111	3 830 000	261 685	4 286 587	6 797 614	C) PRODUITS RAFFINES	12
-	-	276 990	-	276 990	469 988	DISPONIBILITE NETTE	13
-	-	379 375	-	379 375	475 490	AUTOCONSUMMATION	14
147 793	47 111	3 092 474	-	3 287 377	5 839 262	USAGE NON-ENERGETIQUE	15
3 473	-	22 568	-	26 041	47 526	USAGE ENERGETIQUE - TOTAL	16
3 473	-	65 854	-	69 327	192 694	MINES DE FER	17
537	-	138 055	-	138 592	350 234	TOTAL MINIER	18
130 671	47 111	42 977	-	220 758	309 611	PATES ET PAPIER	19
1 859	-	23 473	-	25 332	164 882	SIDERURGIE	20
914	-	15 200	-	16 114	57 740	FONTE ET AFFINAGE	21
-	-	-	-	-	44 107	FABRICANTS DE CIMENT	22
6 090	-	42 201	-	48 291	183 921	RAFFINAGE PETROLIER	23
4 249	-	72 092	-	76 341	466 363	PRODUITS CHIMIQUES	24
144 320	47 111	333 997	-	525 428	1 576 856	MANUFACTURIER - AUTRES	25
-	-	26 835	-	26 835	26 835	TOTAL MANUFACTURIER	26
-	-	53 172	-	53 172	53 172	FORESTIER	27
147 793	47 111	527 794	-	722 697	1 897 491	CONSTRUCTION	28
-	-	89 157	-	89 157	89 157	TOTAL INDUSTRIEL	29
-	-	92 790	-	92 790	92 790	TRANSP. - SOCIETES FERROVIERES	30
-	-	26 244	-	26 244	26 244	- LIGNES AERIENNES CANADIENNES	31
-	-	107 042	-	107 042	107 042	- LIGNES AERIENNES ETRANGERES	32
-	-	336	-	336	10 326	- MARITIMES	33
-	-	276 262	-	276 262	276 059	- PIPELINES	34
-	-	1 079 901	-	1 079 901	1 079 901	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	147 602	-	147 602	185 581	- VENTES AU DETAIL (POMPES)	36
-	-	468 191	-	468 191	1 148 001	AGRICULTURE	37
-	-	78 675	-	78 675	126 286	DOMESTIQUE	38
-	-	196 224	-	199 224	13 852	ADMINISTRATION PUBLIQUE	39
-	-	19 249	-	19 249	12 876	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 4 —							
THOUSANDS OF CUBIC METRES							
1	PRODUCTION	532.4	1 006.8	10 024.2	1 053.2	3 402.7	3 692.3
2	EXPORTS	30.7	—	170.1	—	33.3	721.8
3	IMPORTS	—	—	—	—	0.2	4.5
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-94.3	2.4	568.4	- 201.5	- 486.5	- 683.7
6	INTER-PRODUCT TRANSFERS	78.8	37.2	317.8	- 604.8	- 475.5	998.4
7	OTHER PRODUCTS USED	—	—	14.5	—	—	0.1
8	AVAILABILITY	674.8	1 041.7	9 618.1	649.9	3 380.6	4 657.1
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	61.4	19.2
11	— BY INDUSTRY	—	—	—	—	31.2	2.8
12	NET SUPPLY	674.8	1 041.7	9 618.1	649.9	3 287.9	4 635.1
13	PRODUCER CONSUMPTION	—	1 004.9	5.3	0.5	21.0	18.9
14	NON-ENERGY USE	—	—	—	—	—	—
15	ENERGY USE — TOTAL	—	—	—	—	—	—
16	IRON MINES	—	—	9 515.1	632.9	3 354.9	4 546.5
17	TOTAL MINING	—	—	—	—	30.9	—
18	PULP AND PAPER	—	—	—	—	258.1	—
19	IRON AND STEEL	—	—	—	—	—	—
20	SMELTING AND REFINING	—	—	—	—	10.3	—
21	CEMENT	—	—	—	—	13.1	—
22	PETROLEUM REFINING	—	—	—	—	10.6	—
23	CHEMICALS	—	—	—	—	—	—
24	OTHER MANUFACTURING	—	—	—	—	4.6	—
25	TOTAL MANUFACTURING	—	—	—	—	88.6	—
26	FORESTRY	—	—	—	—	127.1	—
27	CONSTRUCTION	—	—	—	—	203.5	—
28	TOTAL INDUSTRIAL	—	—	—	2.9	289.0	—
29	TRANSPORT — RAILWAYS	—	—	—	53.1	877.8	371.6
30	— CANADIAN AIRLINES	—	—	—	—	589.6	—
31	— FOREIGN AIRLINES	—	—	—	—	—	—
32	— MARINE	—	—	—	—	—	—
33	— PIPELINES	—	—	—	—	291.7	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	5.2	—
35	— RETAIL PUMP SALES	—	—	1 069.9	—	958.9	—
36	AGRICULTURE	—	—	7 823.6	—	199.3	—
37	RESIDENTIAL	—	—	621.6	—	270.2	—
38	PUBLIC ADMIN (INCL. STRT LIGHTING)	—	—	—	476.2	—	3 148.5
39	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	12.8	152.9	185.6
40	STATISTICAL DIFFERENCE	—	36.7	97.8	16.5	-88.0	69.8
TERAJOULES							
1	PRODUCTION	14 470	42 011	347 398	39 679	131 597	142 797
2	EXPORTS	835	—	5 894	—	1 286	27 915
3	IMPORTS	—	—	—	—	6	173
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 563	98	19 697	-7 593	-18 816	-26 440
6	INTER-PRODUCT TRANSFERS	2 140	1 552	11 014	-22 787	-18 391	38 613
7	OTHER PRODUCTS USED	—	—	504	—	—	5
8	AVAILABILITY	18 338	43 466	333 325	24 485	130 742	180 112
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2 376	741
11	— BY INDUSTRY	—	—	—	—	1 207	110
12	NET SUPPLY	18 338	43 466	333 325	24 485	127 159	179 261
13	PRODUCER CONSUMPTION	—	41 932	182	19	813	730
14	NON-ENERGY USE	—	—	—	—	—	—
15	ENERGY USE — TOTAL	—	—	—	—	—	—
16	IRON MINES	—	—	329 755	23 846	129 748	175 832
17	TOTAL MINING	—	—	—	—	1 193	—
18	PULP AND PAPER	—	—	—	—	9 983	—
19	IRON AND STEEL	—	—	—	—	—	—
20	SMELTING AND REFINING	—	—	—	—	397	—
21	CEMENT	—	—	—	—	507	—
22	PETROLEUM REFINING	—	—	—	—	408	—
23	CHEMICALS	—	—	—	—	—	—
24	OTHER MANUFACTURING	—	—	—	—	176	—
25	TOTAL MANUFACTURING	—	—	—	—	3 428	—
26	FORESTRY	—	—	—	—	4 916	—
27	CONSTRUCTION	—	—	—	—	7 871	—
28	TOTAL INDUSTRIAL	—	—	—	111	11 177	—
29	TRANSPORT — RAILWAYS	—	—	—	2 000	33 948	14 372
30	— CANADIAN AIRLINES	—	—	—	—	22 804	—
31	— FOREIGN AIRLINES	—	—	—	—	—	—
32	— MARINE	—	—	—	—	—	—
33	— PIPELINES	—	—	—	—	11 283	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	202	—
35	— RETAIL PUMP SALES	—	—	37 080	—	37 086	—
36	AGRICULTURE	—	—	271 134	—	7 709	—
37	RESIDENTIAL	—	—	21 541	—	10 449	—
38	PUBLIC ADMIN (INCL. STRT LIGHTING)	—	—	—	17 941	—	121 766
39	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	483	5 914	7 179
40	STATISTICAL DIFFERENCE	—	1 533	3 388	620	-3 402	2 698

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -
5 180.7	231.1	55.0	1 054.0	2 497.4	28 729.6	PRODUCTION
839.3	—	—	73.3	223.1	2 091.5	EXPORTATIONS
369.6	164.7	—	—	105.5	644.5	IMPORTATIONS
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS
- 312.5	-1.7	6.4	-37.2	100.8	-1 139.6	VARIATION DES STOCKS
24.9	—	1.6	-38.7	-19.5	320.2	TRANSFERTS INTER-PRODUITS
—	—	—	—	22.7	37.4	AUTRES MATIERES UTILISEES
5 048.5	397.6	50.2	979.2	2 282.2	28 779.8	DISPONIBILITE
952.7	—	—	—	—	1 033.3	TRANSFORME EN AUTRES COMBUSTIBLES:
58.5	—	—	—	—	92.5	A) ENERGIE ELECTRIQUE — PAR SERVICES
4 037.3	397.6	50.2	979.2	2 282.2	27 653.9	— PAR INDUSTRIES
502.7	177.7	—	0.5	45.7	27 653.9	DISPONIBILITE NETTE
—	199.1	—	—	2 301.2	2 500.3	AUTOCONSUMMATION
3 500.3	—	48.7	964.6	—	22 562.9	USAGE NON-ENERGETIQUE
177.4	—	—	—	—	208.2	USAGE ENERGETIQUE — TOTAL
278.6	—	—	—	—	536.7	MINES DE FER
896.4	—	—	—	—	896.4	TOTAL MINIER
265.1	—	—	—	—	275.3	PATES ET PAPIER
117.8	—	—	—	—	130.9	SIDERURGIE
100.2	—	—	—	—	110.7	FONTE ET AFFINAGE
—	—	—	—	—	—	FABRICANTS DE CIMENT
266.9	—	—	—	—	271.5	RAFFINAGE PETROLIER
328.1	—	—	—	—	416.7	PRODUITS CHIMIQUES
1 974.4	—	—	—	—	2 101.5	MANUFACTURIER — AUTRES
—	—	—	—	—	203.5	TOTAL MANUFACTURIER
43.4	—	—	—	—	335.4	FORESTIER
2 296.4	—	—	—	—	3 598.9	CONSTRUCTION
—	—	—	—	—	589.6	TOTAL INDUSTRIEL
—	—	6.5	623.6	—	630.0	TRANSP. — SOCIETES FERROVIERES
—	—	0.1	164.3	—	164.4	— LIGNES AERIENNES CANADIENNES
526.9	—	—	—	—	818.6	— LIGNES AERIENNES ETRANGERES
—	—	—	—	—	5.2	— MARITIMES
—	—	—	—	—	2 028.8	— PIPELINES
1.6	—	—	—	—	8 022.9	— TRANSPORT COMMERCIAL ET EN COMMUN
145.7	—	—	—	—	893.3	— VENTES AU DETAIL (POMPES)
86.0	—	—	—	—	3 770.4	AGRICULTURE
443.7	—	11.1	92.6	—	541.1	DOMESTIQUE
34.4	20.8	31.1	84.0	—	1 504.3	ADMINISTRATION PUBLIQUE
—	—	1.5	14.2	-64.7	138.9	AUTRES COMMERCE/INSTITUTIONS
—	—	—	—	—	—	DIFFERENCE STATISTIQUE
TERAJOULES						
216 174	9 794	1 842	37 872	95 175	1 078 808	PRODUCTION
35 020	—	—	2 632	8 381	81 965	EXPORTATIONS
15 422	6 981	—	—	4 134	26 717	IMPORTATIONS
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS
-13 041	-73	213	-1 337	3 384	-46 470	VARIATION DES STOCKS
1 041	—	53	-1 390	-163	11 682	TRANSFERTS INTER-PRODUITS
—	—	1	—	898	1 409	AUTRES MATIERES UTILISEES
210 657	16 847	1 683	35 187	88 279	1 083 120	DISPONIBILITE
39 754	—	—	—	—	42 871	TRANSFORME EN AUTRES COMBUSTIBLES:
2 439	—	—	—	—	3 756	A) ENERGIE ELECTRIQUE — PAR SERVICES
168 464	16 847	1 683	35 187	88 279	1 036 493	— PAR INDUSTRIES
20 976	7 528	—	17	1 626	73 825	DISPONIBILITE NETTE
—	8 436	—	—	89 176	97 612	AUTOCONSUMMATION
146 054	—	1 633	34 661	—	841 528	USAGE NON-ENERGETIQUE
7 402	—	—	—	—	8 595	USAGE ENERGETIQUE — TOTAL
11 623	—	—	—	—	21 606	MINES DE FER
37 402	—	—	—	—	37 402	TOTAL MINIER
11 061	—	—	—	—	11 458	PATES ET PAPIER
4 916	—	—	—	—	5 423	SIDERURGIE
4 179	—	—	—	—	4 587	FONTE ET AFFINAGE
—	—	—	—	—	—	FABRICANTS DE CIMENT
11 138	—	—	—	—	11 314	RAFFINAGE PETROLIER
13 689	—	—	—	—	17 117	PRODUITS CHIMIQUES
82 385	—	—	—	—	87 301	MANUFACTURIER — AUTRES
—	—	—	—	—	7 311	TOTAL MANUFACTURIER
1 812	—	—	—	—	13 100	FORESTIER
95 820	—	—	—	—	146 140	CONSTRUCTION
—	—	—	—	—	22 804	TOTAL INDUSTRIEL
—	—	—	—	—	22 804	TRANSP. — SOCIETES FERROVIERES
—	—	217	22 408	—	22 804	— LIGNES AERIENNES CANADIENNES
—	—	3	5 906	—	5 908	— LIGNES AERIENNES ETRANGERES
21 984	—	—	—	—	33 261	— MARITIMES
—	—	—	—	—	202	— PIPELINES
—	—	—	—	—	14 166	— TRANSPORT COMMERCIAL ET EN COMMUN
65	—	—	—	—	278 843	— VENTES AU DETAIL (POMPES)
6 082	—	—	—	—	32 051	AGRICULTURE
3 591	—	—	—	—	145 786	DOMESTIQUE
18 513	—	372	3 326	—	20 866	ADMINISTRATION PUBLIQUE
1 434	883	1 342	3 020	—	59 080	AUTRES COMMERCE/INSTITUTIONS
—	49	—	510	-2 523	5 191	DIFFERENCE STATISTIQUE

TABLE 2B. REFINED PETROLEUM PRODUCTS - CANADA - 1978 QUARTER 4

		REFINERY LPG S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2 247.8	3 616.5	36 670.2	3 745.8	13 574.9	13 112.9
2	EXPORTS	66.2	—	869.4	—	128.7	1 319.3
3	IMPORTS	—	—	1.8	0.1	36.0	48.2
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	63.3	1.8	- 372.9	- 180.6	- 339.4	- 975.7
6	INTER-PRODUCT TRANSFERS	159.8	158.0	1 290.0	-1 929.3	- 867.6	2 535.5
7	OTHER PRODUCTS USED	—	—	27.1	—	—	0.4
8	AVAILABILITY	2 278.1	3 772.8	37 492.6	1 997.1	12 954.0	15 353.2
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	203.5	65.7
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	129.2	10.7
10	- BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	2 278.1	3 772.8	37 492.6	1 997.1	12 621.2	15 276.9
14	PRODUCER CONSUMPTION	—	3 711.6	- 23.0	2.3	76.8	77.1
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	37 031.9	1 896.7	12 658.3	14 970.2
17	IRON MINES	—	—	—	—	34.3	—
18	TOTAL MINING	—	—	—	—	861.5	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	28.1	—
21	SMELTING AND REFINING	—	—	—	—	21.3	—
22	CEMENT	—	—	—	—	34.1	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	15.3	—
25	OTHER MANUFACTURING	—	—	—	—	331.9	—
26	TOTAL MANUFACTURING	—	—	—	—	430.7	—
27	FORESTRY	—	—	—	—	693.9	—
28	CONSTRUCTION	—	—	—	11.6	1 033.5	138.0
29	TOTAL INDUSTRIAL	—	—	—	183.9	3 019.6	1 209.2
30	TRANSPORT - RAILWAYS	—	—	—	—	2 305.3	—
31	- CANADIAN AIRLINES	—	—	—	—	—	—
32	- FOREIGN AIRLINES	—	—	—	—	—	—
33	- MARINE	—	—	—	—	1 007.6	—
34	- PIPELINES	—	—	—	—	8.7	—
35	- ROAD TRANSPORT AND URBAN TRANSIT	—	—	4 043.5	—	3 519.9	—
36	- RETAIL PUMP SALES	—	—	30 322.9	—	750.5	—
37	AGRICULTURE	—	—	2 665.4	—	1 413.9	—
38	RESIDENTIAL	—	—	—	1 374.4	—	10 355
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	43.5	596.1	645
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	294.9	11.0	2 800
41	STATISTICAL DIFFERENCE	—	61.2	437.7	98.1	- 113.9	229
		TERAJOULES					
1	PRODUCTION	61 088	150 905	1 270 844	141 124	525 001	507 000
2	EXPORTS	1 798	—	30 130	—	4 977	51 000
3	IMPORTS	—	—	62	3	1 391	1 800
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	1 721	74	-12 923	-6 804	-13 126	-37 730
6	INTER-PRODUCT TRANSFERS	4 344	6 595	44 707	-72 688	-33 554	98 000
7	OTHER PRODUCTS USED	—	—	339	—	1	—
8	AVAILABILITY	61 912	157 426	1 299 346	75 243	500 988	593 730
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	7 870	2 500
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	4 998	410
10	- BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	61 912	157 426	1 299 346	75 243	488 119	590 820
14	PRODUCER CONSUMPTION	—	154 873	798	87	2 971	2 900
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	—	—	1 283 380	71 461	489 554	578 960
17	IRON MINES	—	—	—	—	1 326	—
18	TOTAL MINING	—	—	—	—	33 318	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	1 088	—
21	SMELTING AND REFINING	—	—	—	—	823	—
22	CEMENT	—	—	—	—	1 320	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	591	—
25	OTHER MANUFACTURING	—	—	—	—	12 837	—
26	TOTAL MANUFACTURING	—	—	—	—	16 656	—
27	FORESTRY	—	—	—	—	26 835	—
28	CONSTRUCTION	—	—	—	437	39 970	5 340
29	TOTAL INDUSTRIAL	—	—	—	6 927	116 781	46 790
30	TRANSPORT - RAILWAYS	—	—	—	—	89 157	—
31	- CANADIAN AIRLINES	—	—	—	—	—	—
32	- FOREIGN AIRLINES	—	—	—	—	—	—
33	- MARINE	—	—	—	—	38 970	—
34	- PIPELINES	—	—	—	—	336	—
35	- ROAD TRANSPORT AND URBAN TRANSIT	—	—	140 133	—	136 129	—
36	- RETAIL PUMP SALES	—	—	1 050 874	—	29 027	—
37	AGRICULTURE	—	—	92 372	—	54 683	—
38	RESIDENTIAL	—	—	—	51 783	—	4 300 450
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	1 640	23 036	24 900
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	11 111	427	102 400
41	STATISTICAL DIFFERENCE	—	2 553	15 158	3 695	-4 406	1 800

TABEAU 2B. PRODUITS PETROLIERS RAFFINES - CANADA - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
19 148.4	852.6	232.1	4 467.2	9 241.2	106 909.0	PRODUCTION	1
4 107.3	-	-	398.6	644.7	7 534.2	EXPORTATIONS	2
1 863.1	598.4	-	30.5	420.4	2 998.5	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
- 424.7	-2.0	-12.2	-49.9	- 433.7	-2 726.0	VARIATION DES STOCKS	5
111.1	-	10.2	- 113.5	- 559.8	794.5	TRANSFERTS INTER-PRODUITS	6
0.5	-	0.2	-	60.6	88.8	AUTRES MATIERES UTILISEES	7
17 440.5	1 453.1	254.7	4 035.5	8 951.3	105 982.4	DISPONIBILITE	8
3 013.4	-	-	-	-	3 282.7	TRANSFORME EN AUTRES COMBUSTIBLES:	
226.0	-	-	-	-	366.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
14 201.0	1 453.1	254.7	4 035.5	8 951.3	102 333.7	- PAR INDUSTRIES	10
1 880.5	652.7	-	1.9	253.1	6 679.0	DISPONIBILITE NETTE	13
-	730.1	-	-	8 911.8	9 641.8	AUTOCONSOMMATION	14
12 392.3	-	246.5	4 000.8	-	83 196.6	USAGE NON-ENERGETIQUE	15
509.1	-	-	-	-	543.4	USAGE ENERGETIQUE - TOTAL	16
779.7	-	-	-	-	1 641.2	MINES DE FER	17
3 308.6	-	-	-	-	3 308.6	TOTAL MINIER	18
1 003.9	-	-	-	-	1 032.0	PATES ET PAPIER	19
542.8	-	-	-	-	564.1	SIDERURGIE	20
332.6	-	-	-	-	366.8	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
997.2	-	-	-	-	1 012.5	RAFFINAGE PETROLIER	23
1 420.1	-	-	-	-	1 752.0	PRODUITS CHIMIQUES	24
7 605.2	-	-	-	-	8 035.9	MANUFACTURIER - AUTRES	25
-	-	-	-	-	693.9	TOTAL MANUFACTURIER	26
177.8	-	-	-	-	1 361.1	FORESTIER	27
8 562.8	-	-	-	-	12 976.0	CONSTRUCTION	28
-	-	-	-	-	2 305.3	TOTAL INDUSTRIEL	29
-	-	39.3	2 545.6	-	2 584.9	TRANSP. - SOCIETES FERROVIERES	30
-	-	0.4	729.9	-	730.4	- LIGNES AERIENNES CANADIENNES	31
1 631.4	-	-	-	-	2 639.0	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	3.7	- MARITIMES	33
-	-	-	-	-	7 563.4	- PIPELINES	34
13.1	-	-	-	-	31 073.5	- TRANSPORT COMMERCIAL ET EN COMMUN	35
381.3	-	-	-	-	4 092.4	- VENTES AU DETAIL (POMPES)	36
320.6	-	-	-	-	12 111.3	AGRICULTURE	37
1 483.1	-	43.3	394.4	-	2 043.8	DOMESTIQUE	38
-71.7	70.3	163.5	330.9	-	5 087.1	ADMINISTRATION PUBLIQUE	39
-	-	8.1	32.8	- 213.5	538.6	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
798 999	36 131	7 779	160 524	355 773	4 015 289	PRODUCTION	1
171 383	-	1	14 324	24 030	297 668	EXPORTATIONS	2
77 741	25 358	-	1 096	16 434	123 951	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-17 722	-84	- 409	-1 794	-17 629	- 106 429	VARIATION DES STOCKS	5
4 634	-	342	-4 079	-18 750	29 610	TRANSFERTS INTER-PRODUITS	6
20	-	6	1	2 391	3 372	AUTRES MATIERES UTILISEES	7
727 732	61 574	8 536	145 011	349 446	3 980 981	DISPONIBILITE	8
125 741	-	-	-	-	136 153	TRANSFORME EN AUTRES COMBUSTIBLES:	
9 429	-	-	-	-	14 843	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
592 563	61 574	8 536	145 011	349 446	3 829 986	- PAR INDUSTRIES	10
78 466	27 657	1	68	9 087	276 990	DISPONIBILITE NETTE	13
-	30 937	-	-	348 437	379 375	AUTOCONSOMMATION	14
517 089	-	8 263	143 762	-	3 092 462	USAGE NON-ENERGETIQUE	15
21 242	-	-	-	-	22 568	USAGE ENERGETIQUE - TOTAL	16
32 536	-	-	-	-	65 854	MINES DE FER	17
138 055	-	-	-	-	138 055	TOTAL MINIER	18
41 889	-	-	-	-	42 977	PATES ET PAPIER	19
22 651	-	-	-	-	23 473	SIDERURGIE	20
13 880	-	-	-	-	15 200	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
41 610	-	-	-	-	42 201	RAFFINAGE PETROLIER	23
59 255	-	-	-	-	72 082	PRODUITS CHIMIQUES	24
317 340	-	-	-	-	333 997	MANUFACTURIER - AUTRES	25
-	-	-	-	-	26 835	TOTAL MANUFACTURIER	26
7 420	-	-	-	-	53 172	FORESTIER	27
357 296	-	-	-	-	527 794	CONSTRUCTION	28
-	-	-	-	-	89 157	TOTAL INDUSTRIEL	29
-	-	1 317	91 473	-	92 790	TRANSP. - SOCIETES FERROVIERES	30
-	-	15	26 229	-	26 244	- LIGNES AERIENNES CANADIENNES	31
68 073	-	-	-	-	107 042	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	336	- MARITIMES	33
-	-	-	-	-	276 261	- PIPELINES	34
547	-	-	-	-	1 079 990	- TRANSPORT COMMERCIAL ET EN COMMUN	35
15 910	-	-	-	-	147 602	- VENTES AU DETAIL (POMPES)	36
13 379	-	-	-	-	466 151	AGRICULTURE	37
61 885	-	1 450	14 172	-	79 575	DOMESTIQUE	38
-2 993	2 981	5 482	11 889	-	139 223	ADMINISTRATION PUBLIQUE	39
-	-	272	1 180	-8 079	19 249	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

CANADA - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 365.3	162.0	637.3	201.7	131.0	2 497.4
2	EXPORTS	77.4	41.2	11.0	3.7	89.9	223.1
3	IMPORTS	—	5.7	—	60.6	39.2	105.5
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	65.2	-0.4	-68.1	20.1	84.1	100.8
6	INTER-PRODUCT TRANSFERS	-91.1	-21.4	19.7	2.3	71.0	-19.5
7	OTHER PRODUCTS USED	—	—	—	8.7	14.0	22.7
8	AVAILABILITY	1 131.7	105.6	714.1	249.5	81.2	2 282.2
14	PRODUCER CONSUMPTION	41.0	0.3	—	2.2	2.1	45.7
15	NON-ENERGY USE	1 106.0	105.8	720.0	261.5	108.5	2 301.9
28	CONSTRUCTION	—	—	547.0	11.0	—	558.0
29	TOTAL INDUSTRIAL	1 106.0	—	706.3	122.8	—	1 935.1
30	TRANSPORTATION	—	—	—	63.5	—	63.5
40	OTHER	—	105.8	13.7	75.2	108.5	303.3
41	STATISTICAL DIFFERENCE	-15.3	-0.5	-5.9	-14.2	-29.5	-65.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	4 512 839	2 392 079	1 388 576	—	—	8 293 492
2	EXPORTS	3 269 852	—	7 870	—	—	3 277 722
3	IMPORTS	—	—	—	76 268	5 786 656	5 862 921
4	INTER—REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	453 757	124 196	-40 235	12 382	1 590 384	2 140 484
7	OTHER ADJUSTMENTS	-10 647	17 737	-54 738	19 305	-53 682	-82 020
8	AVAILABILITY	778 583	2 285 618	1 366 204	83 191	4 142 587	8 656 183
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	261 422	2 223 431	1 248 239	—	2 390 395	6 123 488
10	— BY INDUSTRY	—	—	—	—	3 679	3 679
11	B) COKE AND MANUFACTURED GASES	367 488	—	—	—	1 586 087	1 953 574
13	NET SUPPLY	149 673	62 188	117 965	83 191	162 426	575 442
14	PRODUCER CONSUMPTION	1 766	82	601	—	—	2 449
16	ENERGY USE — TOTAL	147 906	62 106	117 363	83 191	162 426	572 992
18	TOTAL MINING	—	—	4 733	—	4 285	9 017
19	PULP AND PAPER	37 046	—	39 950	—	28 991	105 986
20	IRON AND STEEL	—	—	—	3 289	15 105	18 394
21	SMELTING AND REFINING	15 901	—	—	66 127	6 974	89 003
22	CEMENT	30 675	—	—	—	84 335	115 009
24	CHEMICALS	45 665	—	—	13 774	3 022	62 461
25	OTHER MANUFACTURING	1 468	3 243	33 936	—	19 715	58 362
26	TOTAL MANUFACTURING	130 754	3 243	73 886	83 191	158 141	449 215
38	RESIDENTIAL	17 043	58 863	3 580	—	—	79 486
40	OTHER COMMERCIAL/INSTITUTIONAL	109	—	35 165	—	—	35 274

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — Goudron, Brai Coke de Petr
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	12 989	1 773	179	56	3 662	—
3	BY INDUSTRY	20	880	103	15	428	88
3	TOTAL	13 009	2 653	282	71	4 090	88
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	47 425	6 022	592	206	11 219	—
6	BY INDUSTRY	77	3 476	427	60	1 645	339
6	TOTAL	47 502	9 497	1 019	266	12 864	339

SUPPLEMENTARY INFORMATION
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
7 651 085 MEGAWATT HOURS
153.0 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

CANADA - 1978 TRIMESTRE 4

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX- BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
4 927.3	555.8	2 960.4	730.4	67.3	9 241.1	PRODUCTION	1
308.9	105.1	62.1	12.4	156.3	644.7	EXPORTATIONS	2
15.1	18.6	0.2	228.0	158.5	420.4	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
11.1	-2.6	-69.9	-5.6	-366.7	-433.7	VARIATION DES STOCKS	5
-603.9	-21.4	138.2	10.8	-83.5	-559.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	33.5	27.1	60.6	AUTRES MATIERES UTILISEES	7
4 018.6	450.5	3 106.6	995.9	379.8	8 951.3	DISPONIBILITE	8
210.4	2.0	0.3	7.1	33.3	253.1	AUTOCONSOMMATION	14
3 901.5	445.5	3 118.5	1 032.1	423.0	8 920.6	USAGE NON-ENERGETIQUE	15
-	-	2 359.6	43.8	-	2 403.4	CONSTRUCTION	28
3 901.5	-	3 053.9	495.7	-	7 451.1	TOTAL INDUSTRIEL	29
-	-	-	253.5	-	253.5	TRANSPORTATION	30
-	445.5	64.7	282.9	423.0	1 216.0	AUTRE	40
-93.4	3.1	-12.2	-43.3	-76.6	-222.4	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
17 140 944	8 278 099	5 064 978	-	-	30 484 000	PRODUCTION	1
13 624 796	-	8 307	-	-	13 633 103	EXPORTATIONS	2
-	-	-	304 931	13 945 091	14 250 010	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
549 569	82 240	80 676	-45 872	-1 386 946	-720 321	VARIATION DES STOCKS	5
-216 684	-42 417	15 485	-1 453	5 651	-239 386	AUTRES AJUSTEMENTS	7
2 749 901	8 153 440	4 991 476	349 349	15 337 684	31 581 808	DISPONIBILITE	8
992 779	8 008 073	4 601 390	-	8 983 703	22 585 936	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	14 125	14 125	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 194 280	-	-	-	5 781 998	6 976 278	- PAR INDUSTRIES	11
562 844	145 369	390 089	349 349	557 856	2 005 496	B) COKE ET GAZ MANUFACTURE	12
11 513	137	1 384	-	-	13 034	DISPONIBILITE NETTE	13
551 331	145 232	388 704	349 349	557 856	1 992 460	AUTOCONSOMMATION	14
-	-	11 493	-	13 197	24 690	USAGE ENERGETIQUE - TOTAL	16
151 932	-	169 465	-	125 887	447 284	TOTAL MINIER	18
-	-	-	12 370	57 577	69 948	PATES ET PAPIER	19
54 974	-	-	279 755	22 651	357 380	SIDERURGIE	20
104 909	-	-	-	259 158	364 067	FONTE ET AFFINAGE	21
189 487	-	-	57 224	11 908	258 619	FABRICANTS DE CIMENT	22
3 702	9 577	98 297	-	67 479	179 055	PRODUITS CHIMIQUES	24
505 005	9 577	267 762	349 350	544 660	1 676 351	MANUFACTURIER - AUTRES	25
45 811	135 655	5 576	-	-	187 242	TOTAL MANUFACTURIER	26
515	-	103 873	-	-	104 388	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	18 658	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
17	-	133	123	23	1 829	PAR SERVICES	2
17	-	133	123	23	20 488	PAR INDUSTRIES	3
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	65 464	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
82	-	563	495	97	7 260	PAR SERVICES	2
82	-	563	495	97	72 724	PAR INDUSTRIES	3
-	-	-	-	-	-	TOTAL	3

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
29 434 558 MEGAWATT HEURES
588.8 TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISÉE

3 815 KILOTONNES 71 365 TERAJOULES
15 360 KILOTONNES 216 599 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	678.5	0.2	0.6	-	11 832.6	...
2	EXPORTS	126.8	-	-	-	563.1	...
3	IMPORTS	68.2	4 065.6	-	-	22.7	...
4	INTER-REGIONAL TRANSFERS	- 142.5	-	-	-	-8 830.6	...
5	STOCK VARIATION (CHANGE AND ADJ.)	117.3	- 279.6	-	-	-	...
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	...
7	OTHER ADJUSTMENTS	56.3	-	-	-	-	...
8	AVAILABILITY	416.4	4 345.3	0.6	-	2 461.6	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	204.8	-	-	-	-	...
11	- BY INDUSTRY	-	-	-	-	-	...
12	B) COKE AND MANUFACTURED GASES	146.3	-	-	-	-	...
13	C) REFINED PRODUCTS	-	4 341.9	-	-	-	...
14	NET SUPPLY	65.3	3.4	0.6	-	2 461.6	...
15	PRODUCER CONSUMPTION	1.8	-	-	-	966.2	...
16	NON-ENERGY USE	-	-	-	22.5	-	...
17	ENERGY USE - TOTAL	63.5	-	0.5	39.3	5 386.0	...
18	IRON MINES	-	-	-	-	X	...
19	TOTAL MINING	-	-	-	-	724.1	...
20	PULP AND PAPER	-	-	-	-	1 233.2	...
21	IRON AND STEEL	X	-	-	-	X	...
22	SMELTING AND REFINING	X	-	-	-	X	...
23	CEMENT	X	-	-	-	X	...
24	PETROLEUM REFINING	X	-	-	-	X	...
25	CHEMICALS	X	-	-	-	X	...
26	OTHER MANUFACTURING	1.1	-	-	-	X	...
27	TOTAL MANUFACTURING	46.8	-	-	-	247.6	...
28	FORESTRY	-	-	-	-	2 085.2	...
29	CONSTRUCTION	-	-	-	-	-	...
30	TOTAL INDUSTRIAL	46.8	-	-	-	2 809.3	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	...
32	- CANADIAN AIRLINES	-	-	-	-	-	...
33	- FOREIGN AIRLINES	-	-	-	-	-	...
34	- MARINE	-	-	-	-	-	...
35	- PIPELINES	-	-	-	-	-	...
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	...
37	- RETAIL PUMP SALES	-	-	-	-	-	...
38	AGRICULTURE	-	-	-	-	-	...
39	RESIDENTIAL	16.7	-	0.1	-	30.3	...
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	1 539.7	...
41	OTHER COMMERCIAL/INSTITUTIONAL	-	-	0.4	-	302.1	...
42	STATISTICAL DIFFERENCE	-	3.4	0.1	-3.9	704.6	...

		TERAJOULES					
1	PRODUCTION	19 878	6	21	-	42 578	62 483
2	EXPORTS	3 714	-	-	-	2 026	5 740
3	IMPORTS	2 044	156 574	-	-	82	158 700
4	INTER-REGIONAL TRANSFERS	-4 175	-	-	-	-31 775	-35 951
5	STOCK VARIATION (CHANGE AND ADJ.)	3 471	-10 767	-	-	-	-7 296
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	1 659	-	-	-	-	1 659
8	AVAILABILITY	12 221	167 347	21	-	8 858	188 447
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	6 000	-	-	-	-	5 000
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	4 308	-	-	-	-	4 308
13	C) REFINED PRODUCTS	-	167 216	-	-	-	167 216
14	NET SUPPLY	1 913	132	21	-	8 858	10 923
15	PRODUCER CONSUMPTION	52	-	-	612	3 477	4 140
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	1 861	-	19	1 068	19 381	22 329
18	IRON MINES	-	-	-	-	X	X
19	TOTAL MINING	-	-	-	-	2 605	2 605
20	PULP AND PAPER	-	-	-	-	4 437	4 437
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	X	-	-	-	X	X
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	X	-	-	-	X	X
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	34	-	-	-	391	925
27	TOTAL MANUFACTURING	1 372	-	-	-	7 503	8 875
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 372	-	-	-	-	11 480
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	-	-	-	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	490	-	3	-	109	109
40	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	16	-	5 540	6 033
41	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	1 087	1 087
42	STATISTICAL DIFFERENCE	-	132	2	- 106	2 551	2 551

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
101.7	52.5	4 423.2	3 890.6	...	...	PRODUCTION	1
34.6	-	677.8	-	...	...	EXPORTATIONS	2
12.0	-	31.1	-	...	...	IMPORTATIONS	3
-	-	64.6	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	156.5	-	...	...	VARIATION DES STOCKS	5
-	-	0.4	-	...	...	TRANSFERTS INTER-PRODUITS	6
124.3	52.5	3 997.9	3 890.6	...	...	AUTRES AJUSTEMENTS	7
-	-	810.2	-	...	...	DISPONIBILITE	8
-	0.3	41.9	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	-	-	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	...	...	- PAR INDUSTRIES	11
124.3	52.2	3 145.9	3 890.6	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	213.1	0	...	...	C) PRODUITS RAFFINES	13
-	-	75.5	0	...	...	DISPONIBILITE NETTE	14
124.3	52.2	2 742.3	0	...	...	AUTOCONSUMMATION	15
-	-	X	0	...	...	USAGE NON-ENERGETIQUE	16
-	-	110.9	0	...	...	USAGE ENERGETIQUE - TOTAL	17
X	52.2	204.3	0	...	...	MINES DE FER	18
X	-	X	0	...	...	TOTAL MINIER	19
X	-	X	0	...	...	PATES ET PAPIER	20
X	-	X	0	...	...	SIDERURGIE	21
X	-	X	0	...	...	FORTE ET AFFINAGE	22
0.2	-	X	0	...	...	FABRICANTS DE CIMENT	23
124.3	52.2	66.5	0	...	...	RAFFINAGE PETROLIER	24
-	-	414.2	0	...	...	PRODUITS CHIMIQUES	25
-	-	11.1	0	...	...	MANUFACTURIER - AUTRES	26
-	-	21.0	0	...	...	TOTAL MANUFACTURIER	27
124.3	52.2	605.9	0	...	...	FORESTIER	28
-	-	33.2	0	...	...	CONSTRUCTION	29
-	-	44.4	0	...	...	TOTAL INDUSTRIEL	30
-	-	22.2	0	...	...	TRANSP. - SOCIETES FERROVIERES	31
-	-	123.6	0	...	...	- LIGNES AERIENNES CANADIENNES	32
-	-	-	0	...	...	- LIGNES AERIENNES ETRANGERES	33
-	-	194.4	0	...	...	- MARITIMES	34
-	-	688.5	0	...	...	- PIPELINES	35
-	-	38.1	0	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	639.3	0	...	...	- VENTES AU DETAIL (POMPES)	37
-	-	134.0	0	...	...	AGRICULTURE	38
-	-	218.5	0	...	...	DOMESTIQUE	39
-	-	57.1	0	...	...	ADMINISTRATION PUBLIQUE	40
						AUTRES COMMERCE/INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	
						TERAJOULES	
2 932	978	169 889	14 000	187 798	...	PRODUCTION	1
-	-	25 677	-	25 677	31 417	EXPORTATIONS	2
999	-	1 294	-	2 293	160 993	IMPORTATIONS	3
347	-	2 673	-	2 673	-33 277	TRANSFERTS INTER-REGIONS	4
-	-	-7 231	-	-6 885	-14 181	VARIATION DES STOCKS	5
-	-	339	-	339	339	TRANSFERTS INTER-PRODUITS	6
-	-	13	-	13	1 672	AUTRES AJUSTEMENTS	7
3 584	978	155 763	14 000	174 325	...	DISPONIBILITE	8
-	-	33 761	-	33 761	39 762	TRANSFORME EN AUTRES COMBUSTIBLES:	9
-	6	1 743	-	1 749	1 749	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	4 308	- PAR INDUSTRIES	11
-	-	-	-	-	167 216	B) COKE ET GAZ MANUFACTURE	12
3 584	972	120 259	14 000	138 814	149 738	C) PRODUITS RAFFINES	13
-	-	8 873	0	8 873	13 014	DISPONIBILITE NETTE	14
-	-	3 220	0	3 220	3 220	AUTOCONSUMMATION	15
3 584	972	104 301	0	108 857	131 186	USAGE NON-ENERGETIQUE	16
-	-	X	0	X	X	USAGE ENERGETIQUE - TOTAL	17
-	-	4 577	0	4 577	7 182	MINES DE FER	18
-	-	8 527	0	8 527	12 964	TOTAL MINIER	19
X	972	X	0	X	X	PATES ET PAPIER	20
X	-	X	0	X	X	SIDERURGIE	21
X	-	X	0	X	X	FORTE ET AFFINAGE	22
X	-	X	0	X	X	FABRICANTS DE CIMENT	23
X	-	X	0	X	X	RAFFINAGE PETROLIER	24
5	-	X	0	X	X	PRODUITS CHIMIQUES	25
3 584	972	2 714	0	2 719	3 644	MANUFACTURIER - AUTRES	26
-	-	17 220	0	21 776	30 651	TOTAL MANUFACTURIER	27
-	-	431	0	431	431	FORESTIER	28
-	-	829	0	829	829	CONSTRUCTION	29
3 584	972	24 934	0	29 490	40 971	TOTAL INDUSTRIEL	30
-	-	1 286	0	1 286	1 286	TRANSP. - SOCIETES FERROVIERES	31
-	-	1 595	0	1 595	1 595	- LIGNES AERIENNES CANADIENNES	32
-	-	798	0	798	798	- LIGNES AERIENNES ETRANGERES	33
-	-	4 928	0	4 928	4 928	- MARITIMES	34
-	-	-	0	-	-	- PIPELINES	35
-	-	7 149	0	7 149	7 149	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	23 920	0	23 920	23 920	- VENTES AU DETAIL (POMPES)	37
-	-	1 363	0	1 363	1 472	AGRICULTURE	38
-	-	24 632	0	24 632	30 665	DOMESTIQUE	39
-	-	5 220	0	5 220	6 307	ADMINISTRATION PUBLIQUE	40
-	-	8 476	0	8 476	11 027	AUTRES COMMERCE/INSTITUTIONS	41
-	-	2 290	0	2 290	2 318	DIFFERENCE STATISTIQUE	

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	2 965.1	0.6	2.4	-	46 848.8	...
2	EXPORTS	517.0	-	-	-	2 549.5	...
3	IMPORTS	68.2	15 899.3	-	-	47.4	...
4	INTER-REGIONAL TRANSFERS	- 798.6	-	-	-	-33 481.3	...
5	STOCK VARIATION (CHANGE AND ADJ.)	277.7	- 504.6	-	-	-	...
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	...
7	OTHER ADJUSTMENTS	-18.0	-	-	-	-	...
8	AVAILABILITY	1 421.9	16 404.5	2.4	-	10 865.4	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	731.8	-	-	-	-	...
10	- BY INDUSTRY	-	-	-	-	-	...
11	B) COKE AND MANUFACTURED GASES	457.6	-	-	-	-	...
12	C) REFINED PRODUCTS	-	16 385.8	-	-	-	...
13	NET SUPPLY	232.5	18.6	2.4	-	10 865.4	...
14	PRODUCER CONSUMPTION	6.4	-	-	107.1	2 349.4	...
15	NON-ENERGY USE	-	-	-	-	-	...
16	ENERGY USE - TOTAL	226.1	-	2.3	140.3	20 817.0	...
17	IRON MINES	-	-	-	-	X	...
18	TOTAL MINING	-	-	-	-	2 135.5	...
19	PULP AND PAPER	-	-	-	-	4 842.5	...
20	IRON AND STEEL	X	-	-	-	X	...
21	SMELTING AND REFINING	X	-	-	-	X	...
22	CEMENT	X	-	-	-	X	...
23	PETROLEUM REFINING	X	-	-	-	X	...
24	CHEMICALS	X	-	-	-	X	...
25	OTHER MANUFACTURING	1.1	-	-	-	1 114.2	...
26	TOTAL MANUFACTURING	182.3	-	-	-	8 493.3	...
27	FORESTRY	-	-	-	-	-	...
28	CONSTRUCTION	-	-	-	-	-	...
29	TOTAL INDUSTRIAL	182.3	-	-	-	10 628.8	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	...
31	- CANADIAN AIRLINES	-	-	-	-	-	...
32	- FOREIGN AIRLINES	-	-	-	-	-	...
33	- MARINE	-	-	-	-	-	...
34	- PIPELINES	-	-	-	-	-	...
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	...
36	- RETAIL PUMP SALES	-	-	-	-	-	...
37	AGRICULTURE	-	-	-	-	122.8	...
38	RESIDENTIAL	43.8	-	0.4	-	6 097.2	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	627.2	...
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	1.9	-	3 341.0	...
41	STATISTICAL DIFFERENCE	-	18.6	0.1	-19.3	-	...

		TERAJOULES					
1	PRODUCTION	86 865	24	90	-	168 578	255 557
2	EXPORTS	15 147	-	-	-	9 174	24 321
3	IMPORTS	2 044	612 312	-	-	171	614 527
4	INTER-REGIONAL TRANSFERS	-23 395	-	-	-	- 120 477	- 143 873
5	STOCK VARIATION (CHANGE AND ADJ.)	8 169	-19 432	1	-	-	-11 262
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 521	-	-	-	-	- 521
8	AVAILABILITY	41 677	631 768	89	-	39 098	712 631
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	21 439	-	-	-	-	21 439
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED CASES	13 427	-	-	-	-	13 427
12	C) REFINED PRODUCTS	-	631 050	-	-	-	631 050
13	NET SUPPLY	6 811	717	89	-	39 098	46 714
14	PRODUCER CONSUMPTION	186	-	-	2 912	8 454	11 552
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	6 625	-	84	3 814	74 907	85 430
17	IRON MINES	-	-	-	-	X	X
18	TOTAL MINING	-	-	-	-	7 684	7 684
19	PULP AND PAPER	-	-	-	-	17 425	17 425
20	IRON AND STEEL	X	-	-	-	X	X
21	SMELTING AND REFINING	X	-	-	-	X	X
22	CEMENT	X	-	-	-	X	X
23	PETROLEUM REFINING	X	-	-	-	X	X
24	CHEMICALS	X	-	-	-	X	X
25	OTHER MANUFACTURING	34	-	-	-	4 009	4 043
26	TOTAL MANUFACTURING	5 342	-	-	-	30 562	35 904
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	5 342	-	-	-	38 246	43 588
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	442	442
38	RESIDENTIAL	1 283	-	15	-	21 940	23 223
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	2 280	2 280
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	70	-	12 002	12 072
41	STATISTICAL DIFFERENCE	-	717	4	- 523	-	198

TABLEAU 18. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
318.2	163.7	16 563.9	12 301.0	...	...	PRODUCTION	1
99.1	-	2 480.5	-	...	...	EXPORTATIONS	2
-	-	115.0	-	...	...	IMPORTATIONS	3
15.4	-	- 430.4	-	...	...	TRANSFERTS INTER-REGIONS	4
-0.5	-	- 718.7	-	...	...	VARIATION DES STOCKS	5
401.3	163.7	14 488.6	12 301.0	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	1.9	-	...	...	AUTRES AJUSTEMENTS	7
-	-	-	-	...	...	DISPONIBILITE	8
-	-	2 571.8	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	1.2	154.8	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
401.3	162.5	11 762.0	12 301.0	...	...	C) PRODUITS RAFFINES	12
-	-	754.1	0	...	...	DISPONIBILITE NETTE	13
-	-	395.1	0	...	...	AUTOCONSUMMATION	14
401.3	162.5	9 986.1	0	...	...	USAGE NON-ENERGETIQUE	15
-	-	X	0	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	371.7	0	...	...	MINES DE FER	17
-	-	723.5	0	...	...	TOTAL MINIER	18
X	162.5	X	0	...	...	PATES ET PAPIER	19
X	-	X	0	...	...	SIDERURGIE	20
X	-	X	0	...	...	FONTE ET AFFINAGE	21
X	-	X	0	...	...	FABRICANTS DE CIMENT	22
X	-	X	0	...	...	RAFFINAGE PETROLIER	23
0.2	-	256.0	0	...	...	PRODUITS CHIMIQUES	24
401.3	162.5	1 482.9	0	...	...	MANUFACTURIER - AUTRES	25
-	-	41.5	0	...	...	TOTAL MANUFACTURIER	26
-	-	87.3	0	...	...	FORESTIER	27
401.3	162.5	2 136.2	0	...	...	CONSTRUCTION	28
-	-	132.8	0	...	...	TOTAL INDUSTRIEL	29
-	-	179.2	0	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	92.4	0	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	486.0	0	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	0.7	0	...	...	- MARITIMES	33
-	-	699.8	0	...	...	- PIPELINES	34
-	-	2 735.8	0	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	178.4	0	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	2 060.5	0	...	...	AGRICULTURE	37
-	-	500.0	0	...	...	DOMESTIQUE	38
-	-	784.4	0	...	...	ADMINISTRATION PUBLIQUE	39
-	-	398.4	0	...	...	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
9 173	3 048	636 067	44 263	692 551	116 956	PRODUCTION	1
-	-	92 635	-	92 635	622 148	EXPORTATIONS	2
2 856	-	4 766	-	7 622	- 159 250	IMPORTATIONS	3
445	-	-15 377	-	-15 377	-38 812	TRANSFERTS INTER-REGIONS	4
-	-	-27 996	-	-27 551	1 108	VARIATION DES STOCKS	5
-14	-	1 108	-	1 108	- 468	TRANSFERTS INTER-PRODUITS	6
11 570	3 048	561 990	44 263	620 871	...	AUTRES AJUSTEMENTS	7
-	-	107 162	-	107 162	128 600	DISPONIBILITE	8
-	22	6 443	-	6 465	5 465	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	13 427	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	631 050	- PAR INDUSTRIES	10
11 570	3 026	448 386	44 263	507 244	553 958	B) COKE ET GAZ MANUFACTURE	11
-	-	31 382	0	31 382	42 933	C) PRODUITS RAFFINES	12
-	-	16 906	0	16 906	16 906	DISPONIBILITE NETTE	13
11 570	3 026	378 781	0	393 376	478 805	AUTOCONSUMMATION	14
-	-	X	0	X	X	USAGE NON-ENERGETIQUE	15
-	-	15 333	0	15 333	23 018	USAGE ENERGETIQUE - TOTAL	16
-	-	30 191	0	30 191	47 616	MINES DE FER	17
X	3 026	X	0	X	X	TOTAL MINIER	18
X	-	X	0	X	X	PATES ET PAPIER	19
X	-	X	0	X	X	SIDERURGIE	20
X	-	X	0	X	X	FONTE ET AFFINAGE	21
X	-	X	0	X	X	FABRICANTS DE CIMENT	22
S	-	X	0	X	X	RAFFINAGE PETROLIER	23
11 570	3 026	10 515	0	10 520	14 563	PRODUITS CHIMIQUES	24
-	-	61 689	0	76 285	112 188	MANUFACTURIER - AUTRES	25
-	-	1 604	0	1 604	1 604	TOTAL MANUFACTURIER	26
-	-	3 445	0	3 445	3 445	FORESTIER	27
11 570	3 026	87 964	0	102 559	146 147	CONSTRUCTION	28
-	-	5 136	0	5 136	5 136	TOTAL INDUSTRIEL	29
-	-	6 435	0	6 435	6 435	TRANSP. - SOCIETES FERROVIERES	30
-	-	3 321	0	3 321	3 321	- LIGNES AERIENNES CANADIENNES	31
-	-	19 482	0	19 482	19 482	- LIGNES AERIENNES ETRANGERES	32
-	-	26	0	26	26	- MARITIMES	33
-	-	25 707	0	25 707	25 707	- PIPELINES	34
-	-	95 037	0	95 037	95 037	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	6 435	0	6 435	6 435	- VENTES AU DETAIL (POMPES)	36
-	-	79 413	0	79 413	102 650	AGRICULTURE	37
-	-	19 458	0	19 458	21 415	DOMESTIQUE	38
-	-	30 367	0	30 367	42 459	ADMINISTRATION PUBLIQUE	39
-	-	15 115	0	15 115	15 313	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1978 QUARTER 4

		REFINERY LPG S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	54.5	134.5	1 128.1	147.2	287.2	1 125.2
2	EXPORTS	0.2	-	133.4	-	9.3	379.4
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	4.2	-	-15.0	-15.4	-19.9	-55.9
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	-	136.9	-28.6	-129.7	73.6
6	INTER-PRODUCT TRANSFERS	-0.2	-	-19.2	-26.0	-90.3	133.7
7	OTHER PRODUCTS USED	-	-	0.3	-	-	0.1
8	AVAILABILITY	57.9	134.5	823.9	134.4	297.4	750.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	12.5	1.9
10	- BY INDUSTRY	-	-	-	-	1.1	-
13	NET SUPPLY	57.9	134.5	823.9	134.4	283.7	748.2
14	PRODUCER CONSUMPTION	•	127.9	2.0	0.1	2.9	1.3
15	NON-ENERGY USE	•	-	-	-	-	-
16	ENERGY USE - TOTAL	•	-	794.2	132.4	338.6	732.2
17	IRON MINES	•	-	-	-	X	-
18	TOTAL MINING	•	-	-	-	16.5	-
19	PULP AND PAPER	•	-	-	-	-	-
20	IRON AND STEEL	•	-	-	-	X	-
21	SMELTING AND REFINING	•	-	-	-	X	-
22	CEMENT	•	-	-	-	X	-
23	PETROLEUM REFINING	•	-	-	-	X	-
24	CHEMICALS	•	-	-	-	X	-
25	OTHER MANUFACTURING	•	-	-	-	X	-
26	TOTAL MANUFACTURING	•	-	-	-	19.7	-
27	FORESTRY	•	-	-	-	20.8	-
28	CONSTRUCTION	•	-	-	0.3	11.1	-
29	TOTAL INDUSTRIAL	•	-	-	4.4	15.2	-
30	TRANSPORT - RAILWAYS	•	-	-	-	63.6	44.7
31	- CANADIAN AIRLINES	•	-	-	-	33.2	-
32	- FOREIGN AIRLINES	•	-	-	-	-	-
33	- MARINE	•	-	-	-	-	-
34	- PIPELINES	•	-	-	-	75.7	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	•	-	-	-	-	-
36	- RETAIL PUMP SALES	•	-	92.2	-	102.2	-
37	AGRICULTURE	•	-	674.0	-	14.5	-
38	RESIDENTIAL	•	-	27.9	-	10.2	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	-	-	109.5	-	524.8
40	OTHER COMMERCIAL/INSTITUTIONAL	•	-	-	0.8	36.4	42.8
41	STATISTICAL DIFFERENCE	•	6.6	27.7	1.9	-57.8	14.8
		TERAJOULES					
1	PRODUCTION	1 480	5 614	39 095	5 545	11 106	43 500
2	EXPORTS	6	-	4 623	-	359	14 600
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	115	-	- 520	- 580	- 771	- 2 160
5	STOCK VARIATION (CHANGE AND ADJ.)	9	-	4 745	-1 077	-5 019	2 840
6	INTER-PRODUCT TRANSFERS	-7	-	- 664	- 979	-3 493	5 100
7	OTHER PRODUCTS USED	-	-	10	-	-	-
8	AVAILABILITY	1 574	5 614	28 554	5 063	11 500	29 010
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	485	74
10	- BY INDUSTRY	-	-	-	-	43	-
13	NET SUPPLY	1 574	5 614	28 554	5 063	10 972	28 930
14	PRODUCER CONSUMPTION	•	5 336	68	2	112	50
15	NON-ENERGY USE	•	-	-	-	-	-
16	ENERGY USE - TOTAL	•	-	27 524	4 988	13 095	28 310
17	IRON MINES	•	-	-	-	X	-
18	TOTAL MINING	•	-	-	-	640	-
19	PULP AND PAPER	•	-	-	-	-	-
20	IRON AND STEEL	•	-	-	-	X	-
21	SMELTING AND REFINING	•	-	-	-	X	-
22	CEMENT	•	-	-	-	X	-
23	PETROLEUM REFINING	•	-	-	-	X	-
24	CHEMICALS	•	-	-	-	X	-
25	OTHER MANUFACTURING	•	-	-	-	X	-
26	TOTAL MANUFACTURING	•	-	-	-	760	-
27	FORESTRY	•	-	-	-	803	-
28	CONSTRUCTION	•	-	-	13	431	-
29	TOTAL INDUSTRIAL	•	-	-	164	587	-
30	TRANSPORT - RAILWAYS	•	-	-	-	2 461	1 720
31	- CANADIAN AIRLINES	•	-	-	-	1 286	-
32	- FOREIGN AIRLINES	•	-	-	-	-	-
33	- MARINE	•	-	-	-	-	-
34	- PIPELINES	•	-	-	-	2 927	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	•	-	-	-	-	-
36	- RETAIL PUMP SALES	•	-	3 197	-	3 982	-
37	AGRICULTURE	•	-	23 359	-	562	-
38	RESIDENTIAL	•	-	965	-	394	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	-	-	4 127	-	20 200
40	OTHER COMMERCIAL/INSTITUTIONAL	•	-	-	29	1 406	1 000
41	STATISTICAL DIFFERENCE	•	277	962	73	-2 235	37

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1 298.3	25.0	--	140.7	82.5	4 423.2	PRODUCTION	1
56.4	--	--	73.3	25.9	677.8	EXPORTATIONS	2
30.5	--	--	--	0.6	31.1	IMPORTATIONS	3
109.8	--	8.8	47.3	0.7	64.6	TRANSFERTS INTER-REGIONS	4
- 208.3	--	3.3	-11.5	7.6	- 156.5	VARIATION DES STOCKS	5
-11.9	--	--	-15.1	29.0	--	TRANSFERTS INTER-PRODUITS	6
--	--	--	--	--	0.4	AUTRES MATIERES UTILISEES	7
1 578.6	25.0	5.5	111.2	79.3	3 997.9	DISPONIBILITE	8
795.7	--	--	--	--	810.2	TRANSFORME EN AUTRES COMBUSTIBLES:	9
40.7	--	--	--	--	41.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
742.1	25.0	5.5	111.2	79.3	3 145.9	DISPONIBILITE NETTE	13
65.5	13.4	--	--	0.1	213.1	AUTOCONSUMMATION	14
--	--	--	--	75.5	75.5	USAGE NON-ENERGETIQUE	15
626.4	--	8.0	110.5	--	2 742.3	USAGE ENERGETIQUE - TOTAL	16
X	--	--	--	--	X	MINES DE FER	17
94.3	--	--	--	--	110.9	TOTAL MINIER	18
204.3	--	--	--	--	204.3	PATES ET PAPIER	19
X	--	--	--	--	X	SIDERURGIE	20
X	--	--	--	--	X	FORTE ET AFFINAGE	21
X	--	--	--	--	X	FABRICANTS DE CIMENT	22
X	--	--	--	--	X	RAFFINAGE PETROLIER	23
46.8	--	--	--	--	66.5	PRODUITS CHIMIQUES	24
393.4	--	--	--	--	414.2	MANUFACTURIER - AUTRES	25
--	--	--	--	--	11.1	TOTAL MANUFACTURIER	26
5.5	--	--	--	--	21.0	FORESTIER	27
493.3	--	--	--	--	605.9	CONSTRUCTION	28
--	--	--	--	--	--	TOTAL INDUSTRIEL	29
--	--	0.2	44.2	--	33.2	TRANSP. - SOCIETES FERROVIERES	30
--	--	--	22.2	--	44.4	- LIGNES AERIENNES CANADIENNES	31
48.0	--	--	--	--	22.2	- LIGNES AERIENNES ETRANGERES	32
--	--	--	--	--	123.6	- MARITIMES	33
--	--	--	--	--	--	- PIPELINES	34
--	--	--	--	--	194.4	- TRANSPORT COMMERCIAL ET EN COMMUN	35
--	--	--	--	--	688.5	- VENTES AU DETAIL (POMPES)	36
--	--	--	--	--	38.1	AGRICULTURE	37
5.5	--	--	--	--	639.3	DOMESTIQUE	38
34.8	--	5.9	13.2	--	134.0	ADMINISTRATION PUBLIQUE	39
45.0	--	1.9	30.9	--	218.5	AUTRES COMMERCE/INSTITUTIONS	40
50.2	11.6	-2.5	0.7	3.8	57.1	DIFFERENCE STATISTIQUE	41
TERAJOULES							
54 173	1 060	-1	5 057	3 242	169 889	PRODUCTION	1
2 354	--	--	2 632	1 031	25 677	EXPORTATIONS	2
1 272	--	--	--	22	1 294	IMPORTATIONS	3
4 581	--	296	1 700	15	2 673	TRANSFERTS INTER-REGIONS	4
-8 693	--	110	- 414	261	-7 231	VARIATION DES STOCKS	5
- 495	--	-1	- 542	1 350	339	TRANSFERTS INTER-PRODUITS	6
--	--	--	--	--	13	AUTRES MATIERES UTILISEES	7
65 870	1 060	185	3 997	3 337	155 763	DISPONIBILITE	8
33 202	--	--	--	--	33 761	TRANSFORME EN AUTRES COMBUSTIBLES:	9
1 700	--	--	--	--	1 743	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
30 967	1 060	185	3 997	3 337	120 259	DISPONIBILITE NETTE	13
2 732	570	--	--	3	8 873	AUTOCONSUMMATION	14
--	--	--	--	3 220	3 220	USAGE NON-ENERGETIQUE	15
26 139	--	268	3 972	--	104 301	USAGE ENERGETIQUE - TOTAL	16
X	--	--	--	--	X	MINES DE FER	17
3 937	--	--	--	--	4 577	TOTAL MINIER	18
8 527	--	--	--	--	8 527	PATES ET PAPIER	19
X	--	--	--	--	X	SIDERURGIE	20
X	--	--	--	--	X	FORTE ET AFFINAGE	21
X	--	--	--	--	X	FABRICANTS DE CIMENT	22
X	--	--	--	--	X	RAFFINAGE PETROLIER	23
X	--	--	--	--	X	PRODUITS CHIMIQUES	24
1 954	--	--	--	--	2 714	MANUFACTURIER - AUTRES	25
16 417	--	--	--	--	17 220	TOTAL MANUFACTURIER	26
--	--	--	--	--	431	FORESTIER	27
229	--	--	--	--	829	CONSTRUCTION	28
20 583	--	--	--	--	24 934	TOTAL INDUSTRIEL	29
--	--	--	--	--	1 286	TRANSP. - SOCIETES FERROVIERES	30
--	--	6	1 590	--	1 595	- LIGNES AERIENNES CANADIENNES	31
--	--	--	798	--	798	- LIGNES AERIENNES ETRANGERES	32
2 001	--	--	--	--	4 928	- MARITIMES	33
--	--	--	--	--	--	- PIPELINES	34
--	--	--	--	--	7 149	- TRANSPORT COMMERCIAL ET EN COMMUN	35
--	--	--	--	--	23 920	- VENTES AU DETAIL (POMPES)	36
--	--	--	--	--	1 363	AGRICULTURE	37
229	--	--	--	--	24 632	DOMESTIQUE	38
1 450	--	199	475	--	5 220	ADMINISTRATION PUBLIQUE	39
1 876	--	63	1 110	--	8 476	AUTRES COMMERCE/INSTITUTIONS	40
2 096	490	-83	25	114	2 290	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1978 QUARTER 4

		REFINERY LPG S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— YEAR TO DATE — QUARTER 4 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	280.4	496.0	4 166.8	578.1	1 593.5	3 317.7
2	EXPORTS	0.6	—	794.4	—	101.6	933.1
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-27.7	—	-149.3	-95.0	-170.1	-262.6
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	—	-108.3	-55.4	-183.8	-9.8
6	INTER-PRODUCT TRANSFERS	-22.4	—	-0.1	-110.4	-214.7	307.4
7	OTHER PRODUCTS USED	—	—	1.2	—	—	0.1
8	AVAILABILITY	228.2	496.0	3 332.5	428.2	1 290.9	2 439.2
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	43.5	6.4
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	5.3	—
13	NET SUPPLY	228.2	496.0	3 332.5	428.2	1 242.1	2 432.8
14	PRODUCER CONSUMPTION	—	482.3	9.1	0.2	11.4	4.5
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	3 133.1	420.4	1 266.9	2 387.1
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	—	58.3	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	55.4	—
26	TOTAL MANUFACTURING	—	—	—	—	60.9	—
27	FORESTRY	—	—	—	—	41.5	—
28	CONSTRUCTION	—	—	—	1.4	49.2	14.4
29	TOTAL INDUSTRIAL	—	—	—	16.2	209.9	152.3
30	TRANSPORT — RAILWAYS	—	—	—	—	132.8	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	261.0	—
34	— PIPELINES	—	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	337.4	—	362.4	—
36	— RETAIL PUMP SALES	—	—	2 679.9	—	55.9	—
37	AGRICULTURE	—	—	115.8	—	62.6	—
38	RESIDENTIAL	—	—	—	341.0	—	1 698.4
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	4.0	138.8	143.9
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	59.2	42.8	392.5
41	STATISTICAL DIFFERENCE	—	13.7	190.3	7.6	-36.2	41.2
		TERAJOULES					
1	PRODUCTION	7 621	20 697	144 406	21 731	61 627	128 309
2	EXPORTS	16	—	27 529	—	3 928	36 087
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-753	—	-5 175	-3 578	-6 579	-10 158
5	STOCK VARIATION (CHANGE AND ADJ.)	39	—	-3 752	-2 088	-7 108	-380
6	INTER-PRODUCT TRANSFERS	-610	—	-3	-4 158	-8 303	11 887
7	OTHER PRODUCTS USED	—	—	42	—	—	4
8	AVAILABILITY	6 203	20 697	115 493	16 132	49 926	94 336
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	1 683	248
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	207	—
13	NET SUPPLY	6 203	20 697	115 493	16 132	48 036	94 088
14	PRODUCER CONSUMPTION	—	20 124	317	7	440	173
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	108 580	15 838	48 995	92 321
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	—	2 253	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	2 141	—
26	TOTAL MANUFACTURING	—	—	—	—	2 356	—
27	FORESTRY	—	—	—	—	1 604	—
28	CONSTRUCTION	—	—	—	53	1 905	555
29	TOTAL INDUSTRIAL	—	—	—	610	8 117	5 892
30	TRANSPORT — RAILWAYS	—	—	—	—	5 136	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	10 095	—
34	— PIPELINES	—	—	—	—	26	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	11 692	—	14 015	—
36	— RETAIL PUMP SALES	—	—	92 874	—	2 163	—
37	AGRICULTURE	—	—	4 014	—	2 421	—
38	RESIDENTIAL	—	—	—	12 847	—	65 688
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	151	5 369	5 565
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	2 231	1 653	15 179
41	STATISTICAL DIFFERENCE	—	572	6 596	287	-1 398	1 594

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
5 044.7	90.9	-0.2	663.5	332.4	16 563.9	PRODUCTION	1
273.5	-	-	351.4	26.0	2 480.5	EXPORTATIONS	2
101.8	-	-	-	13.3	115.0	IMPORTATIONS	3
230.5	-	25.1	117.5	-98.7	- 430.4	TRANSFERTS INTER-REGIONS	4
- 261.4	-	-9.0	-54.6	-37.9	- 718.7	VARIATION DES STOCKS	5
-85.6	-	-0.4	-30.1	156.2	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.5	1.9	AUTRES MATIERES UTILISEES	7
5 279.2	90.9	33.5	454.2	415.7	14 488.5	DISPONIBILITE	8
2 521.9	-	-	-	-	2 571.8	TRANSFORME EN AUTRES COMBUSTIBLES:	
149.4	-	-	-	-	154.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 607.8	90.9	33.5	454.2	415.7	11 761.9	- PAR INDUSTRIES	10
199.0	47.4	-	-	0.3	754.1	DISPONIBILITE NETTE	13
-	-	-	-	395.1	395.1	AUTOCONSUMMATION	14
2 293.3	-	35.6	449.7	-	9 986.1	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	16
313.5	-	-	-	-	371.7	MINES DE FER	17
723.5	-	-	-	-	723.5	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
200.7	-	-	-	-	256.0	PRODUITS CHIMIQUES	24
1 422.0	-	-	-	-	1 482.9	MANUFACTURIER - AUTRES	25
-	-	-	-	-	41.5	TOTAL MANUFACTURIER	26
22.3	-	-	-	-	87.3	FORESTIER	27
1 757.7	-	-	-	-	2 136.2	CONSTRUCTION	28
-	-	-	-	-	132.8	TOTAL INDUSTRIEL	29
-	-	1.2	178.0	-	179.2	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	92.4	-	92.4	- LIGNES AERIENNES CANADIENNES	31
225.0	-	-	-	-	486.0	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.7	- MARITIMES	33
-	-	-	-	-	699.8	- PIPELINES	34
-	-	-	-	-	2 735.8	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	178.4	- VENTES AU DETAIL (POMPES)	36
21.1	-	-	-	-	2 060.5	AGRICULTURE	37
131.8	-	23.0	58.5	-	500.0	DOMESTIQUE	38
157.7	-	11.4	120.8	-	784.4	ADMINISTRATION PUBLIQUE	39
115.5	43.5	-2.1	4.5	20.2	398.4	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
210 499	3 852	-6	23 843	13 439	636 066	PRODUCTION	1
11 414	-	1	12 626	1 034	92 635	EXPORTATIONS	2
4 247	-	-	-	519	4 766	IMPORTATIONS	3
9 616	-	841	4 224	-3 816	-15 377	TRANSFERTS INTER-REGIONS	4
-10 906	-	-300	-1 962	-1 540	-27 996	VARIATION DES STOCKS	5
-3 570	-	-12	-1 081	6 957	1 108	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	20	67	AUTRES MATIERES UTILISEES	7
220 283	3 852	1 123	16 322	17 626	561 990	DISPONIBILITE	8
105 231	-	-	-	-	107 162	TRANSFORME EN AUTRES COMBUSTIBLES:	
6 236	-	-	-	-	6 443	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
108 816	3 852	1 123	16 322	17 626	448 385	- PAR INDUSTRIES	10
8 302	2 007	-	-	13	31 382	DISPONIBILITE NETTE	13
-	-	-	-	16 906	16 906	AUTOCONSUMMATION	14
95 693	-	1 194	16 161	-	379 780	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	16
13 080	-	-	-	-	15 333	MINES DE FER	17
30 191	-	-	-	-	30 191	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
8 374	-	-	-	-	10 515	MANUFACTURIER - AUTRES	25
59 333	-	-	-	-	61 689	TOTAL MANUFACTURIER	26
-	-	-	-	-	1 604	FORESTIER	27
931	-	-	-	-	3 445	CONSTRUCTION	28
73 345	-	-	-	-	87 964	TOTAL INDUSTRIEL	29
-	-	-	-	-	5 136	TRANSP. - SOCIETES FERROVIERES	30
-	-	39	6 396	-	6 435	- LIGNES AERIENNES CANADIENNES	31
-	-	1	3 320	-	3 321	- LIGNES AERIENNES ETRANGERES	32
9 389	-	-	-	-	19 482	- MARITIMES	33
-	-	-	-	-	26	- PIPELINES	34
-	-	-	-	-	25 707	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	95 037	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	6 435	AGRICULTURE	37
880	-	-	-	-	79 413	DOMESTIQUE	38
5 499	-	771	2 103	-	19 458	ADMINISTRATION PUBLIQUE	39
6 581	-	383	4 341	-	30 367	AUTRES COMMERCE/INSTITUTIONS	40
4 821	1 845	-71	161	707	15 115	DIFFERENCE STATISTIQUE	41

ATLANTIC PROVINCES - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4				TRIMESTRE 4	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	10.4	22.3	23.1	1.1	25.7	82.5
2	EXPORTS	-	-	-	-	25.8	25.9
3	IMPORTS	-	-	-	0.6	-	0.6
4	INTER-REGIONAL TRANSFERS	-	2.2	1.3	12.8	-15.6	0.7
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	1.0	-8.0	-2.6	16.8	7.6
6	INTER-PRODUCT TRANSFERS	-	-22.3	19.7	-	31.5	29.0
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	9.9	1.2	52.1	17.0	-0.9	79.3
14	PRODUCER CONSUMPTION	-	-	-	0.1	-	0.1
15	NON-ENERGY USE	2.3	1.5	52.7	17.3	1.6	75.5
28	CONSTRUCTION	-	-	49.2	0.9	-	50.1
29	TOTAL INDUSTRIAL	2.3	-	52.1	6.2	-	60.6
30	TRANSPORTATION	-	-	-	5.2	-	5.2
40	OTHER	-	1.5	0.6	5.9	1.6	9.6
41	STATISTICAL DIFFERENCE	7.6	-0.4	-0.5	-0.4	-2.5	3.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4				TRIMESTRE 4	
		TONNES					
1	PRODUCTION	678 547	-	-	-	-	678 547
2	EXPORTS	126 780	-	-	-	-	126 780
3	IMPORTS	-	-	-	-	68 164	68 164
4	INTER-REGIONAL TRANSFERS	- 142 516	-	-	-	-	- 142 516
5	STOCK VARIATION (CHANGE AND ADJ.)	68 414	-	-	-	48 906	117 321
7	OTHER ADJUSTMENTS	43 535	-	-	-	12 777	56 312
8	AVAILABILITY	384 371	-	-	-	32 034	416 406
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	204 825	-	-	-	-	204 825
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	115 311	-	-	-	30 996	146 307
13	NET SUPPLY	64 235	-	-	-	1 039	65 273
14	PRODUCER CONSUMPTION	1 764	-	-	-	-	1 764
16	ENERGY USE - TOTAL	62 471	-	-	-	1 039	63 510
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	X	-	-	-	X	X
21	SMELTING AND REFINING	X	-	-	-	X	X
22	CEMENT	X	-	-	-	X	X
24	CHEMICALS	X	-	-	-	X	X
25	OTHER MANUFACTURING	93	-	-	-	1 039	1 131
26	TOTAL MANUFACTURING	45 757	-	-	-	1 039	46 795
38	RESIDENTIAL	16 715	-	-	-	-	16 715
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	445	-	32	6	3 091	-
3	BY INDUSTRY	-	-	4	-	295	12
3	TOTAL	445	-	35	6	3 385	12
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 497	-	112	20	9 510	-
6	BY INDUSTRY	-	-	20	-	1 074	43
6	TOTAL	1 497	-	132	20	10 584	43

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

SOLID WOOD WASTES
SPENT PULPING LIQUOR

PROVINCES ATLANTIQUES - 1978 TRIMESTRE 4

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
46.0	22.3	112.2	3.6	148.2	332.4	PRODUCTION	1
-	-	-	0.1	25.8	26.0	EXPORTATIONS	2
-	-	-	13.3	-	13.3	IMPORTATIONS	3
-	4.6	38.3	61.4	- 203.1	-98.7	TRANSFERTS INTER-REGIONS	4
1.2	-0.1	-5.2	-0.4	-33.4	-37.9	VARIATION DES STOCKS	5
-0.6	-21.7	136.1	-	42.4	156.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	0.5	-	0.5	AUTRES MATIERES UTILISEES	7
44.1	5.3	291.9	79.2	-4.8	415.7	DISPONIBILITE	8
-	-	-	0.3	-	0.3	AUTOCONSUMMATION	14
23.1	6.8	292.2	68.8	4.1	395.1	USAGE NON-ENERGETIQUE	15
-	-	268.6	3.1	-	271.7	CONSTRUCTION	28
23.1	-	289.1	24.9	-	337.1	TOTAL INDUSTRIEL	29
-	-	-	21.4	-	21.4	TRANSPORTATION	30
-	6.8	3.2	22.5	4.1	36.6	AUTRE	40
21.0	-1.5	-0.4	10.1	-9.0	20.2	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
						TONNES	
2 965 139	-	-	-	-	2 965 139	PRODUCTION	1
517 032	-	-	-	-	517 032	EXPORTATIONS	2
-	-	-	-	68 164	68 164	IMPORTATIONS	3
- 798 597	-	-	-	-	- 798 597	TRANSFERTS INTER-REGIONS	4
231 155	-	-	-	46 578	277 734	VARIATION DES STOCKS	5
-28 496	-	-	-	10 449	-18 047	AUTRES AJUSTEMENTS	7
1 389 858	-	-	-	32 034	1 421 892	DISPONIBILITE	8
731 818	-	-	-	-	731 818	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
426 613	-	-	-	30 996	457 608	- PAR INDUSTRIES	
231 428	-	-	-	1 039	232 466	B) COKE ET GAZ MANUFACTURE	
6 353	-	-	-	-	6 353	DISPONIBILITE NETTE	10
225 075	-	-	-	1 039	226 113	AUTOCONSUMMATION	
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	
-	-	-	-	-	-	TOTAL MINIER	1
X	-	-	-	X	X	PATES ET PAPIER	1
X	-	-	-	X	X	SIDERURGIE	20
X	-	-	-	X	X	FONTE ET AFFINAGE	21
X	-	-	-	X	X	FABRICANTS DE CIMENT	27
X	-	-	-	X	X	PRODUITS CHIMIQUES	24
93	-	-	-	1 039	1 131	MANUFACTURIER - AUTRES	28
181 285	-	-	-	1 039	182 324	TOTAL MANUFACTURIER	28
43 790	-	-	-	-	43 790	DOMESTIQUE	36
-	-	-	-	-	-	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
—	—	—	—	—	3 573	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	—	—	6	—	318	PAR SERVICES	1
2	—	—	6	—	3 891	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	11 139	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
8	—	—	17	—	1 162	PAR SERVICES	4
8	—	—	17	—	12 301	PAR INDUSTRIES	5
						TOTAL	8

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

309 KILOTONNES 5 559 TERAJOULES
1 083 KILOTONNES 15 405 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	-	-	-	-	23 285.5	-
2	EXPORTS	-	-	-	-	659.3	-
3	IMPORTS	104.7	3 807.6	34.3	17.9	1.7	-
4	INTER-REGIONAL TRANSFERS	57.5	4 201.9	814.6	54.7	7 295.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	40.0	-71.7	10.6	10.3	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-4.9	-	-
7	OTHER ADJUSTMENTS	37.8	-	-	-	-	-
8	AVAILABILITY	160.1	8 081.3	769.7	21.7	29 923.6	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	0.3	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	8 070.7	-	-	-	-
13	NET SUPPLY	160.1	10.5	769.4	21.7	29 923.6	-
14	PRODUCER CONSUMPTION	-	-	-	3.6	6 134.1	-
15	NON-ENERGY USE	-	-	-	0.6	-	-
16	ENERGY USE - TOTAL	160.1	-	733.1	133.1	23 973.9	-
17	IRON MINES	-	-	-	-	356.4	-
18	TOTAL MINING	-	-	-	-	637.6	-
19	PULP AND PAPER	44.6	-	22.7	-	3 611.8	-
20	IRON AND STEEL	15.2	-	118.5	-	650.5	-
21	SMELTING AND REFINING	73.1	-	15.2	-	4 971.0	-
22	CEMENT	22.2	-	18.2	-	125.7	-
23	PETROLEUM REFINING	x	-	x	-	x	-
24	CHEMICALS	4.8	-	25.0	-	742.8	-
25	OTHER MANUFACTURING	x	-	x	-	x	-
26	TOTAL MANUFACTURING	160.1	-	490.5	-	12 843.5	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	160.1	-	490.5	-	13 481.1	-
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	2.6	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	66.0	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	329.7	-
38	RESIDENTIAL	-	-	149.7	-	5 306.9	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	825.1	-
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	92.9	-	3 962.4	-
41	STATISTICAL DIFFERENCE	-	10.5	36.2	1.5	-	-

		TERAJOULES					
1	PRODUCTION	-	-	-	-	83 789	83 789
2	EXPORTS	-	-	-	486	2 373	4 381
3	IMPORTS	3 120	146 639	-	-	6	149 769
4	INTER-REGIONAL TRANSFERS	1 686	161 823	30 325	1 487	26 253	221 574
5	STOCK VARIATION (CHANGE AND ADJ.)	1 189	-2 763	393	279	-	- 902
6	INTER-PRODUCT TRANSFERS	-	-	-	- 133	-	- 133
7	OTHER ADJUSTMENTS	1 116	-	-	-	-	1 116
8	AVAILABILITY	4 734	311 225	28 655	590	107 676	452 879
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	13	-	-	13
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	310 819	-	-	-	310 819
13	NET SUPPLY	4 734	406	28 642	590	107 676	142 048
14	PRODUCER CONSUMPTION	-	-	-	98	22 073	22 073
15	NON-ENERGY USE	-	-	-	17	-	17
16	ENERGY USE - TOTAL	4 734	-	27 294	3 616	86 266	121 910
17	IRON MINES	-	-	-	-	1 283	1 283
18	TOTAL MINING	-	-	-	-	2 294	2 294
19	PULP AND PAPER	1 311	-	845	-	12 996	15 151
20	IRON AND STEEL	455	-	4 410	-	2 341	7 256
21	SMELTING AND REFINING	2 162	-	565	-	17 887	20 614
22	CEMENT	657	-	677	-	452	1 786
23	PETROLEUM REFINING	x	-	x	-	x	x
24	CHEMICALS	143	-	931	-	2 673	3 747
25	OTHER MANUFACTURING	x	-	x	-	x	x
26	TOTAL MANUFACTURING	4 734	-	18 261	-	46 215	69 210
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	4 734	-	18 261	-	48 510	71 504
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	9	9
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	238	238
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	1 186	1 186
38	RESIDENTIAL	-	-	5 575	-	19 096	24 671
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	2 969	2 969
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	3 458	-	14 258	17 716
41	STATISTICAL DIFFERENCE	-	406	1 349	40	-	1 795

TABLEAU 1A. L'ENERGIE. PRIMAIRE ET SECONDAIRE - QUEBEC - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
-	-	8 174.1	184.4	...	...	PRODUCTION	1
-	-	588.1	-	...	...	EXPORTATIONS	2
29.8	-	383.3	-	...	...	IMPORTATIONS	3
-	-	- 926.6	-	...	...	TRANSFERTS INTER-REGIONS	4
-2.6	-	-1 036.9	-	...	...	VARIATION DES STOCKS	5
-	-	1.8	-	...	...	TRANSFERTS INTER-PRODUITS	6
7.6	-	16.0	-	...	...	AUTRES AJUSTEMENTS	7
40.0	-	8 097.5	184.4	...	...	DISPONIBILITE	8
-	-	33.2	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	23.4	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
40.0	-	8 040.9	184.4	...	...	C) PRODUITS RAFFINES	12
-	-	497.4	-	...	...	DISPONIBILITE NETTE	13
-	-	757.5	0	...	...	AUTOCONSUMMATION	14
40.0	-	6 569.9	0	...	...	USAGE NON-ENERGETIQUE	15
-	-	118.7	0	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	216.2	0	...	...	MINES DE FER	17
-	-	413.9	0	...	...	TOTAL MINIER	18
16.2	-	5.2	0	...	...	PATES ET PAPIER	19
0.1	-	91.2	0	...	...	SIDERURGIE	20
4.5	-	44.5	0	...	...	FONTE ET AFFINAGE	21
x	-	x	0	...	...	FABRICANTS DE CIMENT	22
17.9	-	25.3	0	...	...	RAFFINAGE PETROLIER	23
x	-	x	0	...	...	PRODUITS CHIMIQUES	24
40.0	-	728.9	0	...	...	MANUFACTURIER - AUTRES	25
-	-	38.7	0	...	...	TOTAL MANUFACTURIER	26
-	-	105.6	0	...	...	FORESTIER	27
40.0	-	1 248.9	0	...	...	CONSTRUCTION	28
-	-	60.1	0	...	...	TOTAL INDUSTRIEL	29
-	-	118.6	0	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	70.9	0	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	332.1	0	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	-	0	...	...	- MARITIMES	33
-	-	408.6	0	...	...	- PIPELINES	34
-	-	1 990.4	0	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	68.0	0	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	1 420.1	0	...	...	AGRICULTURE	37
-	-	112.8	0	...	...	DOMESTIQUE	38
-	-	739.3	0	...	...	ADMINISTRATION PUBLIQUE	39
-	-	99.1	0	...	...	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	310 059	663	310 722	-	PRODUCTION	1
-	-	23 315	-	23 315	27 450	EXPORTATIONS	2
860	-	16 031	-	16 891	166 656	IMPORTATIONS	3
-	-	-35 992	-	-35 992	185 582	TRANSFERTS INTER-REGIONS	4
-76	-	-40 572	-	-40 647	-41 549	VARIATION DES STOCKS	5
-	-	440	-	440	307	TRANSFERTS INTER-PRODUITS	6
219	-	597	-	816	1 933	AUTRES AJUSTEMENTS	7
1 154	-	308 391	663	310 209	...	DISPONIBILITE	8
-	-	1 329	-	1 329	1 329	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	920	-	920	932	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	310 819	B) COKE ET GAZ MANUFACTURE	11
1 154	-	306 143	663	307 960	450 008	C) PRODUITS RAFFINES	12
-	-	20 731	0	20 731	42 901	DISPONIBILITE NETTE	13
-	-	29 244	0	29 244	29 260	AUTOCONSUMMATION	14
1 154	-	249 218	0	250 373	372 283	USAGE NON-ENERGETIQUE	15
-	-	4 870	0	4 870	6 153	USAGE ENERGETIQUE - TOTAL	16
-	-	8 806	0	8 806	11 100	MINES DE FER	17
-	-	17 270	0	17 270	32 423	TOTAL MINIER	18
466	-	215	0	681	7 886	PATES ET PAPIER	19
3	-	3 779	0	3 782	24 396	SIDERURGIE	20
129	-	1 843	0	1 973	3 759	FONTE ET AFFINAGE	21
x	-	x	0	x	x	FABRICANTS DE CIMENT	22
516	-	1 052	0	1 568	5 315	RAFFINAGE PETROLIER	23
x	-	x	0	x	x	PRODUITS CHIMIQUES	24
1 154	-	30 315	0	31 469	100 679	MANUFACTURIER - AUTRES	25
-	-	1 497	0	1 497	1 497	TOTAL MANUFACTURIER	26
-	-	4 171	0	4 171	4 171	FORESTIER	27
1 154	-	50 946	0	52 100	123 605	CONSTRUCTION	28
-	-	2 326	0	2 326	2 326	TOTAL INDUSTRIEL	29
-	-	4 260	0	4 260	4 260	TRANSP. - SOCIETES FERROVIERES	30
-	-	2 549	0	2 549	2 549	- LIGNES AERIENNES CANADIENNES	31
-	-	13 626	0	13 626	13 626	- LIGNES AERIENNES ETRANGERES	32
-	-	-	0	-	9	- MARITIMES	33
-	-	14 866	0	14 866	15 104	- PIPELINES	34
-	-	59 243	0	69 243	69 243	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	2 456	0	2 456	3 642	- VENTES AU DETAIL (POMPES)	36
-	-	55 158	0	55 158	79 829	AGRICULTURE	37
-	-	4 399	0	4 399	7 369	DOMESTIQUE	38
-	-	29 390	0	29 390	47 107	ADMINISTRATION PUBLIQUE	39
-	-	3 770	0	3 770	5 564	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	-	-	-	85 438.6	
2	EXPORTS	-	-	-	-	1 417.8	
3	IMPORTS	394.0	15 786.8	119.7	61.4	21.3	
4	INTER-REGIONAL TRANSFERS	206.4	14 597.1	2 846.4	156.2	25 295.9	
5	STOCK VARIATION (CHANGE AND ADJ.)	-27.6	- 101.2	84.1	0.7	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-18.0	-	
7	OTHER ADJUSTMENTS	12.9	-	-	-	-	
8	AVAILABILITY	640.9	30 485.1	2 642.6	76.1	109 338.0	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	
10	- BY INDUSTRY	-	-	-	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	1.3	-	-	
12	C) REFINED PRODUCTS	-	30 439.4	-	-	-	
13	NET SUPPLY	640.9	45.7	2 641.3	76.1	109 338.0	
14	PRODUCER CONSUMPTION	-	-	-0.9	38.6	10 138.1	
15	NON-ENERGY USE	-	-	-	36.2	-	
16	ENERGY USE - TOTAL	640.9	-	2 458.5	450.1	99 784.7	
17	IRON MINES	-	-	-	-	972.3	
18	TOTAL MINING	-	-	-	-	2 167.2	
19	PULP AND PAPER	174.6	-	56.8	-	14 934.7	
20	IRON AND STEEL	57.0	-	432.3	-	2 459.6	
21	SMELTING AND REFINING	302.5	-	70.6	-	19 523.6	
22	CEMENT	85.4	-	90.2	-	425.9	
23	PETROLEUM REFINING	X	-	X	-	X	
24	CHEMICALS	19.4	-	115.9	-	2 717.1	
25	OTHER MANUFACTURING	X	-	X	-	X	
26	TOTAL MANUFACTURING	640.9	-	1 542.5	-	50 185.4	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	640.9	-	1 542.5	-	52 352.6	
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	13.3	-	31.8	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	238.3	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	-	-	1 580.1	
38	RESIDENTIAL	-	-	462.8	-	26 294.0	
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	3 557.3	
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	439.9	-	15 930.7	
41	STATISTICAL DIFFERENCE	-	45.7	183.7	-30.3	-56.1	
TERAJOULES							
1	PRODUCTION	-	-	-	-	307 438	307 438
2	EXPORTS	-	-	4 455	1 669	5 102	11 226
3	IMPORTS	11 708	607 979	-	-	77	619 763
4	INTER-REGIONAL TRANSFERS	6 047	562 164	105 970	4 246	91 023	769 450
5	STOCK VARIATION (CHANGE AND ADJ.)	- 813	-3 896	3 132	19	-	-1 598
6	INTER-PRODUCT TRANSFERS	-	-	-	- 488	-	- 488
7	OTHER ADJUSTMENTS	380	-	-	-	-	380
8	AVAILABILITY	18 947	1 174 039	98 383	2 069	393 436	1 686 874
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	50	-	-	50
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 172 278	-	-	-	1 172 278
13	NET SUPPLY	18 947	1 761	98 333	2 069	393 436	514 546
14	PRODUCER CONSUMPTION	-	-	-34	1 048	36 480	37 495
15	NON-ENERGY USE	-	-	-	985	-	985
16	ENERGY USE - TOTAL	18 947	-	91 528	12 232	359 060	481 768
17	IRON MINES	-	-	-	-	3 499	3 499
18	TOTAL MINING	-	-	-	-	7 798	7 798
19	PULP AND PAPER	5 132	-	2 113	-	53 740	60 985
20	IRON AND STEEL	1 711	-	16 093	-	9 880	26 655
21	SMELTING AND REFINING	8 941	-	2 628	-	70 263	81 822
22	CEMENT	2 526	-	3 357	-	1 533	7 415
23	PETROLEUM REFINING	X	-	X	-	X	X
24	CHEMICALS	579	-	4 315	-	2 777	14 672
25	OTHER MANUFACTURING	X	-	X	-	X	X
26	TOTAL MANUFACTURING	18 947	-	57 424	-	180 584	256 956
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	18 947	-	57 424	-	183 383	264 754
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	497	-	115	611
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	857	857
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	5 686	5 686
38	RESIDENTIAL	-	-	17 230	-	94 615	111 845
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	12 081	12 081
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	16 377	-	57 324	73 701
41	STATISTICAL DIFFERENCE	-	1 761	6 838	- 824	- 202	7 574

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	30 695.9	528.8	...	...	PRODUCTION	1
83.3	-	1 712.0	-	...	...	EXPORTATIONS	2
-3.3	-	1 841.4	-	...	...	IMPORTATIONS	3
70.4	-	-3 270.7	-	...	...	TRANSFERTS INTER-REGIONS	4
157.0	-	-1 538.0	-	...	...	VARIATION DES STOCKS	5
-	-	17.5	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	21.6	-	...	...	AUTRES AJUSTEMENTS	7
-	-	29 131.6	528.8	...	...	DISPONIBILITE	8
-	-	78.2	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	83.0	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	- PAR INDUSTRIES	11
157.0	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	28 970.4	528.8	...	...	C) PRODUITS RAFFINES	13
-	-	2 025.9	...	...	...	DISPONIBILITE NETTE	14
-	-	2 881.4	...	...	...	AUTOCONSOMMATION	15
157.0	-	23 584.3	...	...	...	USAGE NON-ENERGETIQUE	16
-	-	247.6	...	...	...	USAGE ENERGETIQUE - TOTAL	17
-	-	570.0	...	...	...	MINES DE FER	18
18.6	-	1 601.0	...	...	...	TOTAL MINIER	19
53.8	-	46.3	...	...	...	PATES ET PAPIER	20
0.4	-	374.9	...	...	...	SIDERURGIE	21
17.3	-	128.2	...	...	...	FORTE ET AFFINAGE	22
X	-	X	...	...	...	FABRICANTS DE CIMENT	23
62.0	-	122.9	...	...	...	RAFFINAGE PETROLIER	24
X	-	X	...	...	...	PRODUITS CHIMIQUES	25
157.0	-	3 022.0	...	...	...	MANUFACTURIER - AUTRES	26
-	-	126.3	...	...	...	TOTAL MANUFACTURIER	27
-	-	454.2	...	...	...	FORESTIER	28
157.0	-	4 649.0	...	...	...	CONSTRUCTION	29
-	-	257.6	...	...	...	TOTAL INDUSTRIEL	30
-	-	489.4	...	...	...	TRANSP. - SOCIETES FERROVIERES	31
-	-	319.1	...	...	...	- LIGNES AERIENNES CANADIENNES	32
-	-	916.6	...	...	...	- LIGNES AERIENNES ETRANGERES	33
-	-	0.7	...	...	...	- MARITIMES	34
-	-	1 522.2	...	...	...	- PIPELINES	35
-	-	7 758.8	...	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	362.4	...	...	...	- VENTES AU DETAIL (POMPES)	37
-	-	4 493.1	...	...	...	AGRICULTURE	38
-	-	416.6	...	...	...	DOMESTIQUE	39
-	-	2 399.0	...	...	...	ADMINISTRATION PUBLIQUE	40
-	-	60.2	...	...	...	AUTRES COMMERCE/INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42
TERAJOULES							
-	-	1 165 738	1 903	1 167 641	...	PRODUCTION	1
2 403	-	70 075	-	70 075	81 301	EXPORTATIONS	2
-96	-	76 964	-	79 367	699 129	IMPORTATIONS	3
2 029	-	-129 292	-	-129 292	640 158	TRANSFERTS INTER-REGIONS	4
4 528	-	-60 075	-	-60 171	-61 729	VARIATION DES STOCKS	5
-	-	1 284	-	1 284	795	TRANSFERTS INTER-PRODUITS	6
-	-	804	-	2 833	3 213	AUTRES AJUSTEMENTS	7
-	-	1 105 498	1 903	1 111 929	...	DISPONIBILITE	8
-	-	3 120	-	3 120	3 120	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	3 265	-	3 265	3 315	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
4 528	-	-	-	-	1 172 278	B) COKE ET GAZ MANUFACTURE	12
-	-	1 099 113	1 903	1 105 543	1 620 089	C) PRODUITS RAFFINES	13
-	-	84 428	...	84 428	121 923	DISPONIBILITE NETTE	14
-	-	111 207	...	111 207	112 192	AUTOCONSOMMATION	15
4 528	-	890 559	...	895 086	1 376 854	USAGE NON-ENERGETIQUE	16
-	-	10 246	...	10 246	13 745	USAGE ENERGETIQUE - TOTAL	17
-	-	23 106	...	23 106	36 904	MINES DE FER	18
537	-	66 806	...	67 343	128 328	TOTAL MINIER	19
1 552	-	1 926	...	3 478	30 132	PATES ET PAPIER	20
11	-	15 601	...	15 612	97 435	SIDERURGIE	21
497	-	5 315	...	5 812	13 227	FORTE ET AFFINAGE	22
X	-	X	...	X	X	FABRICANTS DE CIMENT	23
1 787	-	5 119	...	6 906	21 578	RAFFINAGE PETROLIER	24
X	-	X	...	X	X	PRODUITS CHIMIQUES	25
4 528	-	125 740	...	130 267	387 223	MANUFACTURIER - AUTRES	26
-	-	4 883	...	4 883	4 883	TOTAL MANUFACTURIER	27
-	-	17 835	...	17 835	17 835	FORESTIER	28
4 528	-	189 945	...	194 473	459 227	CONSTRUCTION	29
-	-	9 961	...	9 961	9 961	TOTAL INDUSTRIEL	30
-	-	17 581	...	17 581	17 581	TRANSP. - SOCIETES FERROVIERES	31
-	-	11 468	...	11 468	11 468	- LIGNES AERIENNES CANADIENNES	32
-	-	37 517	...	37 517	37 517	- LIGNES AERIENNES ETRANGERES	33
-	-	25	...	25	63/	- MARITIMES	34
-	-	55 550	...	55 550	56 408	- PIPELINES	35
-	-	269 877	...	269 877	269 877	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	13 083	...	13 083	18 168	- VENTES AU DETAIL (POMPES)	37
-	-	174 279	...	174 279	286 124	AGRICULTURE	38
-	-	16 160	...	16 160	28 241	DOMESTIQUE	39
-	-	95 113	...	95 113	168 814	ADMINISTRATION PUBLIQUE	40
-	-	1 547	...	1 547	9 120	AUTRES COMMERCE/INSTITUTIONS	41
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	42

TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 4 -							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	113.2	276.7	2 583.0	306.4	574.3	1 469.2
2	EXPORTS	-	-	36.0	-	24.0	266.3
3	IMPORTS	-	-	-	-	0.1	-
4	INTER-REGIONAL TRANSFERS	5.6	-	-298.5	-26.8	-44.1	-51.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-14.9	-	15.2	-78.8	-150.5	-563.3
6	INTER-PRODUCT TRANSFERS	-16.6	-	20.2	-175.3	-31.0	112.6
7	OTHER PRODUCTS USED	-	-	7.8	-	-	0.1
8	AVAILABILITY	117.0	276.7	2 261.4	183.1	625.8	1 827.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	15.2	2.5
11	- BY INDUSTRY	-	-	-	-	18.5	-
12	NET SUPPLY	117.0	276.7	2 261.4	183.1	592.1	1 824.9
13	PRODUCER CONSUMPTION	•	254.9	1.0	0.1	8.2	2.4
14	NON-ENERGY USE	•	-	-	-	-	-
15	ENERGY USE - TOTAL	•	-	2 202.0	190.5	636.0	1 745.2
16	IRON MINES	•	-	-	-	27.4	-
17	TOTAL MINING	•	-	-	-	70.3	-
18	PULP AND PAPER	•	-	-	-	1.0	-
19	IRON AND STEEL	•	-	-	-	9.1	-
20	SMELTING AND REFINING	•	-	-	-	4.3	-
21	CEMENT	•	-	-	-	X	-
22	PETROLEUM REFINING	•	-	-	-	1.0	-
23	CHEMICALS	•	-	-	-	X	-
24	OTHER MANUFACTURING	•	-	-	-	32.3	-
25	TOTAL MANUFACTURING	•	-	-	-	38.7	-
26	FORESTRY	•	-	-	-	76.4	-
27	CONSTRUCTION	•	-	-	-	13.8	146.0
28	TOTAL INDUSTRIAL	•	-	-	-	60.1	-
29	TRANSPORT - RAILWAYS	•	-	-	-	-	-
30	- CANADIAN AIRLINES	•	-	-	-	-	-
31	- FOREIGN AIRLINES	•	-	-	-	-	-
32	- MARINE	•	-	-	-	-	-
33	- PIPELINES	•	-	-	-	75.7	-
34	- ROAD TRANSPORT AND URBAN TRANSIT	•	-	-	-	-	-
35	- RETAIL PUMP SALES	•	-	233.2	-	175.5	-
36	AGRICULTURE	•	-	1 925.3	-	65.2	-
37	RESIDENTIAL	•	-	43.5	-	24.5	-
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	-	-	138.4	-	1 159.3
39	OTHER COMMERCIAL/INSTITUTIONAL	•	-	-	3.0	17.5	51.6
40	STATISTICAL DIFFERENCE	•	21.9	58.4	-7.5	-52.2	77.3
		TERAJOULES					
1	PRODUCTION	3 077	11 548	89 518	11 544	22 209	56 822
2	EXPORTS	-	-	1 249	-	928	10 298
3	IMPORTS	-	-	-	-	5	-
4	INTER-REGIONAL TRANSFERS	151	-	-10 344	-1 010	-1 706	-1 992
5	STOCK VARIATION (CHANGE AND ADJ.)	-404	-	527	-2 970	-5 820	-21 785
6	INTER-PRODUCT TRANSFERS	-452	-	702	-6 606	-1 197	4 356
7	OTHER PRODUCTS USED	-	-	272	-	-	2
8	AVAILABILITY	3 180	11 548	78 372	6 898	24 203	70 676
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	589	98
11	- BY INDUSTRY	-	-	-	-	717	1
12	NET SUPPLY	3 180	11 548	78 372	6 898	22 897	70 577
13	PRODUCER CONSUMPTION	•	10 634	35	2	318	91
14	NON-ENERGY USE	•	-	-	-	-	-
15	ENERGY USE - TOTAL	•	-	76 312	7 178	24 599	67 495
16	IRON MINES	•	-	-	-	1 061	-
17	TOTAL MINING	•	-	-	-	2 718	-
18	PULP AND PAPER	•	-	-	-	-	-
19	IRON AND STEEL	•	-	-	-	39	-
20	SMELTING AND REFINING	•	-	-	-	351	-
21	CEMENT	•	-	-	-	168	-
22	PETROLEUM REFINING	•	-	-	-	X	-
23	CHEMICALS	•	-	-	-	40	-
24	OTHER MANUFACTURING	•	-	-	-	X	-
25	TOTAL MANUFACTURING	•	-	-	-	1 247	-
26	FORESTRY	•	-	-	-	1 497	-
27	CONSTRUCTION	•	-	-	-	2 953	-
28	TOTAL INDUSTRIAL	•	-	-	522	8 415	5 648
29	TRANSPORT - RAILWAYS	•	-	-	-	2 326	-
30	- CANADIAN AIRLINES	•	-	-	-	-	-
31	- FOREIGN AIRLINES	•	-	-	-	-	-
32	- MARINE	•	-	-	-	-	-
33	- PIPELINES	•	-	-	-	2 929	-
34	- ROAD TRANSPORT AND URBAN TRANSIT	•	-	-	-	-	-
35	- RETAIL PUMP SALES	•	-	8 081	-	6 786	-
36	AGRICULTURE	•	-	66 722	-	2 521	-
37	RESIDENTIAL	•	-	1 509	-	94	-
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	-	-	5 216	-	44 837
39	OTHER COMMERCIAL/INSTITUTIONAL	•	-	-	112	675	2 094
40	STATISTICAL DIFFERENCE	•	914	2 025	-282	-2 020	2 950

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 4

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU— REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -
1 873.3	34.4	21.3	287.1	635.0	8 174.1	PRODUCTION
209.5	—	—	—	52.3	588.1	EXPORTATIONS
280.2	94.2	—	—	8.8	383.3	IMPORTATIONS
— 334.5	—	—16.5	—56.5	— 103.7	— 926.6	TRANSFERTS INTER-REGIONS
— 151.8	—	—5.1	—3.1	—84.6	—1 036.9	VARIATION DES STOCKS
30.9	—	—0.6	—12.3	73.8	1.8	TRANSFERTS INTER-PRODUITS
—	—	—	—	8.1	16.0	AUTRES MATIERES UTILISEES
1 792.2	128.7	9.4	221.4	654.2	8 097.5	DISPONIBILITE
15.4	—	—	—	—	33.2	TRANSFORME EN AUTRES COMBUSTIBLES:
4.9	—	—	—	—	23.4	A) ENERGIE ELECTRIQUE — PAR SERVICES
1 772.0	128.7	9.4	221.4	654.2	8 040.9	— PAR INDUSTRIES
202.5	27.1	—	—	1.3	497.4	DISPONIBILITE NETTE
—	94.2	—	—	663.3	757.5	AUTOCONSUMMATION
1 572.0	—	5.8	218.4	—	6 569.9	USAGE NON-ENERGETIQUE
91.3	—	—	—	—	118.7	USAGE ENERGETIQUE — TOTAL
145.9	—	—	—	—	216.2	MINES DE FER
413.9	—	—	—	—	413.9	TOTAL MINIER
4.2	—	—	—	—	5.2	PATES ET PAPIER
82.2	—	—	—	—	91.2	SIDERURGIE
40.2	—	—	—	—	44.5	FORTE ET AFFINAGE
X	—	—	—	—	X	FABRICANTS DE CIMENT
24.2	—	—	—	—	25.3	RAFFINAGE PETROLIER
X	—	—	—	—	X	PRODUITS CHIMIQUES
696.6	—	—	—	—	728.9	MANUFACTURIER — AUTRES
—	—	—	—	—	38.7	TOTAL MANUFACTURIER
28.9	—	—	—	—	105.6	FORESTIER
871.4	—	—	—	—	1 248.9	CONSTRUCTION
—	—	—	—	—	60.1	TOTAL INDUSTRIEL
—	—	0.5	118.1	—	118.6	TRANSP. — SOCIETES FERROVIERES
—	—	—	70.9	—	70.9	— LIGNES AERIENNES CANADIENNES
256.3	—	—	—	—	332.1	— LIGNES AERIENNES ETRANGERES
—	—	—	—	—	—	— MARITIMES
—	—	—	—	—	408.6	— PIPELINES
—	—	—	—	—	1 990.4	— TRANSPORT COMMERCIAL ET EN COMMUN
—	—	—	—	—	68.0	— VENTES AU DETAIL (POMPES)
122.4	—	—	—	—	1 420.1	AGRICULTURE
26.5	—	0.6	13.3	—	112.8	DOMESTIQUE
295.3	—	4.7	16.0	—	739.3	ADMINISTRATION PUBLIQUE
—2.5	7.3	3.6	3.0	—10.3	99.1	AUTRES COMMERCE/INSTITUTIONS
						DIFFERENCE STATISTIQUE
TERAJOULES						
78 168	1 459	715	10 316	24 681	310 059	PRODUCTION
5 741	—	—	—	2 099	23 315	EXPORTATIONS
11 690	3 994	—	—	343	16 031	IMPORTATIONS
—13 958	—	—553	—2 030	—4 551	—35 992	TRANSFERTS INTER-REGIONS
—6 333	—	—172	—112	—3 501	—40 572	VARIATION DES STOCKS
1 291	—	—19	—442	2 807	440	TRANSFERTS INTER-PRODUITS
—	—	—	—	323	597	AUTRES MATIERES UTILISEES
74 784	5 453	316	7 955	25 006	308 391	DISPONIBILITE
641	—	—	—	—	1 329	TRANSFORME EN AUTRES COMBUSTIBLES:
202	—	—	—	—	920	A) ENERGIE ELECTRIQUE — PAR SERVICES
73 940	5 453	316	7 955	25 006	306 143	— PAR INDUSTRIES
8 450	1 149	—	—	50	20 731	DISPONIBILITE NETTE
—	3 994	—	—	25 250	29 244	AUTOCONSUMMATION
65 592	—	196	7 847	—	249 218	USAGE NON-ENERGETIQUE
3 810	—	—	—	—	4 870	USAGE ENERGETIQUE — TOTAL
6 088	—	—	—	—	8 806	MINES DE FER
17 270	—	—	—	—	17 270	TOTAL MINIER
176	—	—	—	—	215	PATES ET PAPIER
3 429	—	—	—	—	3 779	SIDERURGIE</

TABLE 2B. REFINED PETROLEUM PRODUCTS - QUEBEC - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— YEAR TO DATE — QUARTER 4 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	446.1	1 070.4	9 403.9	1 053.1	2 249.1	5 747.1
2	EXPORTS	—	—	74.0	—	27.1	266.3
3	IMPORTS	—	—	—	—	0.2	—
4	INTER-REGIONAL TRANSFERS	43.4	—	- 965.1	-13.4	-70.0	- 289.4
5	STOCK VARIATION (CHANGE AND ADJ.)	6.1	—	- 184.4	-95.8	- 133.3	- 659.8
6	INTER-PRODUCT TRANSFERS	-65.0	—	136.6	- 526.3	202.5	33.6
7	OTHER PRODUCTS USED	—	—	10.7	—	—	0.2
8	AVAILABILITY	418.5	1 070.4	8 696.6	609.2	2 488.1	5 885.0
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	45.7	1.3
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	65.0	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	NET SUPPLY	418.5	1 070.4	8 696.6	609.2	2 377.3	5 883.7
13	PRODUCER CONSUMPTION	■	1 048.5	5.3	0.3	29.4	8.1
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE — TOTAL	■	—	8 571.2	606.4	2 431.8	5 699.2
16	IRON MINES	■	—	—	—	27.4	—
17	TOTAL MINING	■	—	—	—	221.8	—
18	PULP AND PAPER	■	—	—	—	—	—
19	IRON AND STEEL	■	—	—	—	1.9	—
20	SMELTING AND REFINING	■	—	—	—	14.1	—
21	CEMENT	■	—	—	—	11.3	—
22	PETROLEUM REFINING	■	—	—	—	X	—
23	CHEMICALS	■	—	—	—	3.1	—
24	OTHER MANUFACTURING	■	—	—	—	X	—
25	TOTAL MANUFACTURING	■	—	—	—	117.4	—
26	FORESTRY	■	—	—	—	126.3	—
27	CONSTRUCTION	■	—	—	1.2	331.1	33.6
28	TOTAL INDUSTRIAL	■	—	—	51.9	796.6	459.4
29	TRANSPORT — RAILWAYS	■	—	—	—	257.6	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	238.7	—
33	— PIPELINES	■	—	—	—	0.7	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	826.4	—	695.8	—
35	— RETAIL PUMP SALES	■	—	7 512.8	—	245.9	—
36	AGRICULTURE	■	—	232.0	—	130.3	—
37	RESIDENTIAL	■	—	—	424.3	—	3 762.5
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	9.0	66.2	202.0
39	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	121.3	—	1 275.3
40	STATISTICAL DIFFERENCE	■	21.9	120.0	2.6	-83.9	176.5
		TERAJOULES					
1	PRODUCTION	12 124	44 665	325 902	39 677	86 982	222 268
2	EXPORTS	—	—	2 563	—	1 048	10 298
3	IMPORTS	—	—	—	—	9	—
4	INTER-REGIONAL TRANSFERS	1 179	—	-33 445	- 503	-2 706	-11 193
5	STOCK VARIATION (CHANGE AND ADJ.)	165	—	-6 392	-3 609	-5 155	-25 516
6	INTER-PRODUCT TRANSFERS	-1 766	—	4 734	-19 830	7 832	1 298
7	OTHER PRODUCTS USED	—	—	370	—	—	9
8	AVAILABILITY	11 372	44 665	301 390	22 953	96 225	227 601
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	1 767	49
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2 515	1
11	— BY INDUSTRY	—	—	—	—	—	—
12	NET SUPPLY	11 372	44 665	301 390	22 953	91 942	227 551
13	PRODUCER CONSUMPTION	■	43 751	184	11	1 138	312
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE — TOTAL	■	—	297 046	22 846	94 050	220 414
16	IRON MINES	■	—	—	—	1 060	—
17	TOTAL MINING	■	—	—	—	8 579	—
18	PULP AND PAPER	■	—	—	—	—	—
19	IRON AND STEEL	■	—	—	—	74	—
20	SMELTING AND REFINING	■	—	—	—	545	—
21	CEMENT	■	—	—	—	435	—
22	PETROLEUM REFINING	■	—	—	—	X	—
23	CHEMICALS	■	—	—	—	120	—
24	OTHER MANUFACTURING	■	—	—	—	X	—
25	TOTAL MANUFACTURING	■	—	—	—	4 540	—
26	FORESTRY	■	—	—	—	4 883	—
27	CONSTRUCTION	■	—	—	43	12 806	1 298
28	TOTAL INDUSTRIAL	■	—	—	1 955	30 809	17 768
29	TRANSPORT — RAILWAYS	■	—	—	—	9 961	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	9 230	—
33	— PIPELINES	■	—	—	—	25	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	28 639	—	26 911	—
35	— RETAIL PUMP SALES	■	—	260 366	—	9 511	—
36	AGRICULTURE	■	—	8 041	—	5 040	—
37	RESIDENTIAL	■	—	—	15 985	—	145 513
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	338	2 562	7 811
39	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	4 568	—	49 323
40	STATISTICAL DIFFERENCE	■	914	4 160	96	-3 246	6 824

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOUROS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
6 725.2	119.0	83.6	1 181.2	2 617.1	30 695.9	PRODUCTION	1
1 241.2	-	-	-	103.5	1 712.0	EXPORTATIONS	2
1 500.2	313.8	-	-	27.3	1 841.4	IMPORTATIONS	3
-1 449.1	-	-49.7	-198.1	-279.5	-3 270.7	TRANSFERTS INTER-REGIONS	4
-317.2	-	-5.1	28.5	-177.0	-1 538.0	VARIATION DES STOCKS	5
134.4	-	-2.3	-17.4	121.4	17.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	10.7	21.6	AUTRES MATIERES UTILISEES	7
5 986.7	432.8	36.7	937.2	2 570.5	29 131.6	DISPONIBILITE	8
31.2	-	-	-	-	78.2	TRANSFORME EN AUTRES COMBUSTIBLES	
18.0	-	-	-	-	83.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
5 937.5	432.8	36.7	937.2	2 570.5	28 970.3	- PAR INDUSTRIES	10
834.5	94.7	-	-	5.1	2 025.9	DISPONIBILITE NETTE	13
-	313.8	-	-	2 567.7	2 881.4	AUTOCONSUMMATION	14
5 312.4	-	33.1	930.2	-	23 584.3	USAGE NON-ENERGETIQUE	15
220.1	-	-	-	-	247.6	USAGE ENERGETIQUE - TOTAL	16
348.1	-	-	-	-	570.0	MINES DE FER	17
1 601.0	-	-	-	-	1 601.0	TOTAL MINIER	18
44.4	-	-	-	-	46.3	PATES ET PAPIER	19
360.8	-	-	-	-	374.9	SIDERURGIE	20
116.9	-	-	-	-	128.2	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
119.8	-	-	-	-	122.9	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
2 904.6	-	-	-	-	3 022.0	MANUFACTURIER - AUTRES	25
-	-	-	-	-	126.3	TOTAL MANUFACTURIER	26
88.4	-	-	-	-	454.2	FORESTIER	27
3 341.1	-	-	-	-	4 649.0	CONSTRUCTION	28
-	-	-	-	-	257.6	TOTAL INDUSTRIEL	29
-	-	1.9	487.5	-	489.4	TRANSP. - SOCIETES FERROVIERES	30
677.9	-	-	319.1	-	319.1	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	916.6	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.7	- MARITIMES	33
-	-	-	-	-	1 522.2	- PIPELINES	34
-	-	-	-	-	7 758.8	- TRANSPORT COMMERCIAL ET EN COMMUN	35
306.3	-	-	-	-	362.4	- VENTES AU DETAIL (POMPES)	36
77.8	-	-	-	-	4 493.1	AGRICULTURE	37
909.2	-	4.8	56.9	-	416.6	DOMESTIQUE	38
-209.4	24.3	26.4	66.7	-	2 399.0	ADMINISTRATION PUBLIQUE	39
-	-	3.5	7.0	-2.3	60.2	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
280 622	5 045	2 801	42 444	103 209	1 165 735	PRODUCTION	1
51 792	-	-	-	4 373	70 075	EXPORTATIONS	2
62 597	13 295	-	-	1 062	76 964	IMPORTATIONS	3
-60 466	-	-1 665	-7 118	-13 375	-129 291	TRANSFERTS INTER-REGIONS	4
-13 234	-	-171	1 023	-7 185	-60 075	VARIATION DES STOCKS	5
5 610	-	-78	-627	4 111	1 284	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	425	804	AUTRES MATIERES UTILISEES	7
249 805	18 340	1 229	33 676	98 244	1 105 496	DISPONIBILITE	8
1 303	-	-	-	-	3 120	TRANSFORME EN AUTRES COMBUSTIBLES	
749	-	-	-	-	3 265	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
247 753	18 340	1 229	33 676	98 244	1 099 111	- PAR INDUSTRIES	10
34 823	4 013	-	-	196	84 428	DISPONIBILITE NETTE	13
-	13 295	-	-	97 912	111 207	AUTOCONSUMMATION	14
221 667	-	1 111	33 426	-	890 559	USAGE NON-ENERGETIQUE	15
9 186	-	-	-	-	10 246	USAGE ENERGETIQUE - TOTAL	16
14 526	-	-	-	-	23 106	MINES DE FER	17
66 806	-	-	-	-	66 806	TOTAL MINIER	18
1 851	-	-	-	-	1 926	PATES ET PAPIER	19
15 356	-	-	-	-	15 601	SIDERURGIE	20
4 880	-	-	-	-	5 315	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
4 999	-	-	-	-	5 119	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
121 199	-	-	-	-	125 740	MANUFACTURIER - AUTRES	25
-	-	-	-	-	4 883	TOTAL MANUFACTURIER	26
3 688	-	-	-	-	17 835	FORESTIER	27
139 414	-	-	-	-	189 945	CONSTRUCTION	28
-	-	-	-	-	9 961	TOTAL INDUSTRIEL	29
-	-	64	17 516	-	17 581	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	11 468	-	11 468	- LIGNES AERIENNES CANADIENNES	31
28 287	-	-	-	-	37 517	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	25	- MARITIMES	33
-	-	-	-	-	55 550	- PIPELINES	34
-	-	-	-	-	269 877	- TRANSPORT COMMERCIAL ET EN COMMUN	35
1	-	-	-	-	13 083	- VENTES AU DETAIL (POMPES)	36
12 781	-	-	-	-	174 275	AGRICULTURE	37
3 246	-	160	2 044	-	16 160	DOMESTIQUE	38
37 939	-	886	2 397	-	95 113	ADMINISTRATION PUBLIQUE	39
-8 737	1 032	118	250	135	1 547	AUTRES COMMERCE/INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

QUEBEC - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	351.8	13.3	244.4	66.0	-40.6	635.0
2	EXPORTS	7.7	-	11.0	-	33.6	52.3
3	IMPORTS	-	0.1	-	8.3	0.3	8.8
4	INTER-REGIONAL TRANSFERS	10.9	5.5	-76.0	-15.1	-29.0	- 103.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.0	-1.9	-31.2	7.7	-57.2	-84.6
6	INTER-PRODUCT TRANSFERS	30.5	-2.2	-	0.2	45.3	73.8
7	OTHER PRODUCTS USED	-	-	-	-	8.1	8.1
8	AVAILABILITY	387.5	18.6	188.6	51.8	7.8	654.2
14	PRODUCER CONSUMPTION	-	0.3	-	0.3	0.7	1.3
15	NON-ENERGY USE	400.9	20.7	178.8	50.6	12.4	663.3
28	CONSTRUCTION	-	-	108.5	2.2	-	110.6
29	TOTAL INDUSTRIAL	400.9	-	173.6	23.2	-	597.6
30	TRANSPORTATION	-	-	-	14.2	-	14.2
40	OTHER	-	20.7	5.1	13.3	12.4	51.5
41	STATISTICAL DIFFERENCE	-13.4	-2.3	9.8	0.9	-5.4	-10.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	41 858	62 823	104 681
4	INTER-REGIONAL TRANSFERS	57 546	-	-	-	-	57 546
5	STOCK VARIATION (CHANGE AND ADJ.)	12 305	-	-	6 472	21 239	40 016
7	OTHER ADJUSTMENTS	5 299	-	-	32 551	-	37 850
8	AVAILABILITY	50 540	-	-	67 937	41 584	160 061
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY -- BY UTILITIES	-	-	-	-	-	-
10	-- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	50 540	-	-	67 937	41 584	160 061
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE -- TOTAL	50 540	-	-	67 937	41 584	160 061
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	37 046	-	-	-	7 540	44 585
20	IRON AND STEEL	-	-	-	50	15 105	15 155
21	SMELTING AND REFINING	2	-	-	66 127	6 974	73 104
22	CEMENT	13 493	-	-	-	8 720	22 212
24	CHEMICALS	-	-	-	1 760	3 022	4 782
25	OTHER MANUFACTURING	-	-	-	-	223	223
26	TOTAL MANUFACTURING	50 540	-	-	67 937	41 584	160 061
38	RESIDENTIAL	-	-	-	-	-	-
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH PETROL COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	48	1	33	-
3	BY INDUSTRY	-	2	64	-	33	-
3	TOTAL	-	2	112	1	66	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	144	1	16	-
6	BY INDUSTRY	-	9	225	-	124	-
6	TOTAL	-	9	369	1	140	-

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
MEGAWATT HOURS
TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

QUÉBEC - 1978 TRIMESTRE 4

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX: BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1 326.2	63.4	1 206.9	232.2	- 211.6	2 617.1	PRODUCTION	1
7.7	-	62.1	0.1	33.6	103.5	EXPORTATIONS	2
-	1.8	-	24.1	1.4	27.3	IMPORTATIONS	3
47.2	20.5	- 421.5	-40.1	114.3	- 279.5	TRANSFERTS INTER-REGIONS	4
18.2	-1.9	-12.3	9.0	- 189.9	- 177.0	VARIATION DES STOCKS	5
164.6	-8.5	0.1	0.3	-35.1	121.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	10.7	10.7	AUTRES MATIERES UTILISEES	7
1 512.1	79.1	735.7	207.5	36.1	2 570.5	DISPONIBILITE	8
-	1.2	-	1.2	2.6	5.1	AUTOCONSUMMATION	14
1 526.4	92.1	720.4	186.8	49.4	2 575.0	USAGE NON-ENERGETIQUE	15
-	-	467.1	9.0	-	476.1	CONSTRUCTION	28
1 526.4	-	698.2	88.0	-	2 312.6	TOTAL INDUSTRIEL	29
-	-	-	53.5	-	53.5	TRANSPORTATION	30
-	92.1	22.2	45.2	49.4	208.9	AUTRE	40
-14.3	-14.2	15.3	19.5	-15.9	-9.6	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	232 844	161 109	393 953	IMPORTATIONS	3
206 415	-	-	-	-	206 415	TRANSFERTS INTER-REGIONS	4
7 409	-	-	-46 525	11 468	-27 648	VARIATION DES STOCKS	5
4 829	-	-	8 078	-3	12 905	AUTRES AJUSTEMENTS	7
203 835	-	-	287 448	149 638	640 921	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
203 835	-	-	287 448	149 638	640 921	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
203 835	-	-	287 448	149 638	640 921	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
151 932	-	-	-	22 696	174 628	PATES ET PAPIER	19
-	-	-	164	56 877	57 041	SIDERURGIE	20
49	-	-	279 755	22 651	302 454	FORGE ET AFFINAGE	21
51 854	-	-	-	33 559	85 413	FABRICANTS DE CIMENT	22
-	-	-	7 529	11 908	19 436	PRODUITS CHIMIQUES	24
-	-	-	-	1 948	1 948	MANUFACTURIER - AUTRES	25
203 835	-	-	287 448	149 638	640 921	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	82	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	2	103	PAR SERVICES	1
-	-	-	-	2	184	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	161	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	10	368	PAR SERVICES	4
-	-	-	-	10	529	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
MEGAWATT HEURES
TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISÉE

530 KILOTONNES 9 122 TERAJOULES
2 073 KILOTONNES 30 196 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	-	20.7	86.6	-	17 385.0	...
2	EXPORTS	-	-	102.8	674.9	2 412.5	...
3	IMPORTS	5 688.8	1 058.9	-	-	196.3	...
4	INTER-REGIONAL TRANSFERS	567.7	7 466.4	4 986.7	935.6	1 852.5	...
5	STOCK VARIATION (CHANGE AND ADJ.)	1 863.5	-11.7	- 466.4	33.8	-	...
6	INTER-PRODUCT TRANSFERS	-	-	63.1	- 119.2	-	...
7	OTHER ADJUSTMENTS	-69.2	-	-	-	-	...
8	AVAILABILITY	4 323.9	8 557.7	5 500.0	107.7	17 021.3	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	2 411.0	-	178.6	-	-	...
10	- BY INDUSTRY	3.7	-	72.0	-	-	...
11	B) COKE AND MANUFACTURED GASES	1 759.8	-	-	-	-	...
12	C) REFINED PRODUCTS	-	8 576.2	-	16.6	-	...
13	NET SUPPLY	149.4	-18.5	5 249.4	91.1	17 021.3	...
14	PRODUCER CONSUMPTION	-	-	124.2	9.2	3 110.0	...
15	NON-ENERGY USE	-	-	136.1	12.6	-	...
16	ENERGY USE - TOTAL	149.4	-	4 386.7	183.4	23 103.0	...
17	IRON MINES	-	-	53.7	-	289.7	...
18	TOTAL MINING	4.3	-	110.0	-	939.8	...
19	PULP AND PAPER	34.7	-	315.8	-	1 609.1	...
20	IRON AND STEEL	3.2	-	238.4	-	1 108.6	...
21	SMELTING AND REFINING	-	-	31.9	-	178.2	...
22	CEMENT	75.6	-	32.5	-	126.9	...
23	PETROLEUM REFINING	-	-	42.6	-	417.3	...
24	CHEMICALS	12.0	-	261.7	-	1 136.7	...
25	OTHER MANUFACTURING	19.5	-	1 228.8	-	3 104.5	...
26	TOTAL MANUFACTURING	145.1	-	2 151.8	-	7 681.3	...
27	FORESTRY	-	-	-	-	-	...
28	CONSTRUCTION	-	-	-	-	-	...
29	TOTAL INDUSTRIAL	149.4	-	2 261.8	-	8 621.1	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	...
31	- CANADIAN AIRLINES	-	-	-	-	-	...
32	- FOREIGN AIRLINES	-	-	-	-	-	...
33	- MARINE	-	-	-	-	-	...
34	- PIPELINES	-	-	0.1	-	76.6	...
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	33.6	...
36	- RETAIL PUMP SALES	-	-	-	-	-	...
37	AGRICULTURE	-	-	34.0	-	528.1	...
38	RESIDENTIAL	-	-	1 198.1	-	6 468.7	...
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	62.2	-	1 619.3	...
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	830.6	-	5 755.6	...
41	STATISTICAL DIFFERENCE	-	-18.5	602.4	222.5	-	...

		TERAJOULES					
1	PRODUCTION	-	796	3 225	-	62 557	66 578
2	EXPORTS	-	-	3 828	18 341	8 681	30 850
3	IMPORTS	170 608	40 780	-	-	706	212 095
4	INTER-REGIONAL TRANSFERS	16 481	287 545	185 650	25 426	6 666	521 767
5	STOCK VARIATION (CHANGE AND ADJ.)	55 685	- 452	-17 363	919	-	38 789
6	INTER-PRODUCT TRANSFERS	-	-	2 351	-3 239	-	- 888
7	OTHER ADJUSTMENTS	-2 076	-	-	-	-	-2 076
8	AVAILABILITY	129 326	329 573	204 761	2 927	61 249	727 835
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	72 298	-	6 649	-	-	78 947
10	- BY INDUSTRY	110	-	2 682	-	-	2 793
11	B) COKE AND MANUFACTURED GASES	52 639	-	-	-	-	52 639
12	C) REFINED PRODUCTS	-	330 286	-	452	-	330 738
13	NET SUPPLY	4 279	- 713	195 429	2 475	61 249	262 718
14	PRODUCER CONSUMPTION	-	-	4 622	249	11 191	16 062
15	NON-ENERGY USE	-	-	5 068	342	-	5 410
16	ENERGY USE - TOTAL	4 279	-	163 313	4 985	83 133	255 709
17	IRON MINES	-	-	2 001	-	1 042	3 043
18	TOTAL MINING	129	-	4 096	-	3 382	7 606
19	PULP AND PAPER	958	-	11 756	-	5 790	18 504
20	IRON AND STEEL	96	-	8 876	-	3 989	12 961
21	SMELTING AND REFINING	-	-	1 189	-	641	1 830
22	CEMENT	2 268	-	1 210	-	456	3 934
23	PETROLEUM REFINING	-	-	1 587	-	1 502	3 089
24	CHEMICALS	355	-	9 744	-	4 090	14 189
25	OTHER MANUFACTURING	585	-	45 747	-	11 171	57 503
26	TOTAL MANUFACTURING	4 261	-	80 108	-	27 640	112 009
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	4 389	-	84 204	-	31 022	119 615
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	3	-	275	279
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	121	121
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	1 266	-	1 900	3 166
38	RESIDENTIAL	-	-	44 604	-	23 277	67 861
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	2 314	-	5 827	8 141
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	30 922	-	20 711	51 633
41	STATISTICAL DIFFERENCE	-	- 713	22 425	6 046	-	27 734

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
1 277 0	641.9	8 742.4	9 191.7	...	...	PRODUCTION	1
1.2	—	711.8	—	...	...	EXPORTATIONS	2
50.0	—	121.7	—	...	...	IMPORTATIONS	3
—	—	973.4	—	...	...	TRANSFERTS INTER-REGIONS	4
182.5	—	121.9	—	...	...	VARIATION DES STOCKS	5
—	—	292.6	—	...	...	TRANSFERTS INTER-PRODUITS	6
-29.4	—	16.3	—	...	...	AUTRES AJUSTEMENTS	7
1 113.9	641.9	9 312.7	9 191.7	...	...	DISPONIBILITE	8
—	—	151.8	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
—	1.4	4.4	—	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
—	—	—	—	...	...	— PAR INDUSTRIES	11
—	—	—	—	...	...	B) COKE ET GAZ MANUFACTURE	12
1 113.9	640.5	9 156.5	9 191.7	...	...	C) PRODUITS RAFFINES	13
—	—	757.2	0	...	...	DISPONIBILITE NETTE	14
—	—	1 140.2	0	...	...	AUTOCONSUMMATION	15
1 113.9	640.5	7 035.7	0	...	...	USAGE NON-ENERGETIQUE	16
30.3	—	3.3	0	...	...	USAGE ENERGETIQUE - TOTAL	17
30.3	—	38.7	0	...	...	MINES DE FER	18
—	—	63.2	0	...	...	TOTAL MINIER	19
1 033.5	640.5	237.1	0	...	...	PATES ET PAPIER	20
0.2	—	16.9	0	...	...	SIDERURGIE	21
3.1	—	28.5	0	...	...	FONTES ET AFFINAGE	22
—	—	—	0	...	...	FABRICANTS DE CIMENT	23
8.4	—	146.1	0	...	...	RAFFINAGE PETROLIER	24
38.4	—	159.9	0	...	...	PRODUITS CHIMIQUES	25
1 083.6	640.5	651.8	0	...	...	MANUFACTURIER - AUTRES	26
—	—	35.6	0	...	...	TOTAL MANUFACTURIER	27
—	—	67.4	0	...	...	FORESTIER	28
1 113.9	640.5	916.2	0	...	...	CONSTRUCTION	29
—	—	168.5	0	...	...	TOTAL INDUSTRIEL	30
—	—	184.1	0	...	...	TRANSP. - SOCIETES FERROVIERES	31
—	—	47.9	0	...	...	— LIGNES AERIENNES CANADIENNES	32
—	—	243.9	0	...	...	— LIGNES AERIENNES ETRANGERES	33
—	—	0.2	0	...	...	— MARITIMES	34
—	—	674.8	0	...	...	— PIPELINES	35
—	—	2 941.8	0	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	137.1	0	...	...	— VENTES AU DETAIL (POMPES)	37
—	—	1 208.5	0	...	...	AGRICULTURE	38
—	—	121.1	0	...	...	DOMESTIQUE	39
—	—	391.7	0	...	...	ADMINISTRATION PUBLIQUE	40
—	—	— 113.2	0	...	...	AUTRES COMMERCE/INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
36 818	11 949	325 767	33 075	407 609	...	PRODUCTION	1
36	—	28 235	—	28 270	59 121	EXPORTATIONS	2
1 441	—	4 854	—	6 295	218 390	IMPORTATIONS	3
—	—	37 606	—	37 606	559 373	TRANSFERTS INTER-REGIONS	4
5 261	—	4 477	—	9 739	48 528	VARIATION DES STOCKS	5
—	—	9 853	—	9 853	8 965	TRANSFERTS INTER-PRODUITS	6
- 848	—	620	—	- 228	- 2 305	AUTRES AJUSTEMENTS	7
32 113	11 949	345 988	33 075	423 126	...	DISPONIBILITE	8
—	—	6 291	—	6 291	85 238	TRANSFORME EN AUTRES COMBUSTIBLES	9
—	27	181	—	208	3 000	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
—	—	—	—	—	52 639	— PAR INDUSTRIES	11
—	—	—	—	—	330 738	B) COKE ET GAZ MANUFACTURE	12
32 113	11 922	339 517	33 075	416 627	679 345	C) PRODUITS RAFFINES	13
—	—	31 293	0	31 293	47 356	DISPONIBILITE NETTE	14
—	—	42 755	0	42 755	48 166	AUTOCONSUMMATION	15
32 113	11 922	260 655	0	304 691	560 399	USAGE NON-ENERGETIQUE	16
872	—	126	0	999	4 042	USAGE ENERGETIQUE - TOTAL	17
872	—	1 568	0	2 441	10 047	MINES DE FER	18
—	—	2 636	0	2 636	21 139	TOTAL MINIER	19
29 797	11 922	9 869	0	51 588	64 549	PATES ET PAPIER	20
7	—	699	0	706	2 535	SIDERURGIE	21
89	—	1 185	0	1 274	5 208	FONTES ET AFFINAGE	22
—	—	—	0	—	3 089	FABRICANTS DE CIMENT	23
242	—	6 090	0	6 332	20 521	RAFFINAGE PETROLIER	24
1 107	—	6 598	0	7 704	65 207	PRODUITS CHIMIQUES	25
31 241	11 922	27 076	0	70 239	182 247	MANUFACTURIER - AUTRES	26
—	—	1 377	0	1 377	1 377	TOTAL MANUFACTURIER	27
—	—	2 615	0	2 615	2 615	FORESTIER	28
32 113	11 922	37 373	0	81 409	201 024	CONSTRUCTION	29
—	—	6 516	0	6 516	6 516	TOTAL INDUSTRIEL	30
—	—	6 614	0	6 614	6 614	TRANSP. - SOCIETES FERROVIERES	31
—	—	1 722	0	1 722	1 722	— LIGNES AERIENNES CANADIENNES	32
—	—	9 973	0	9 973	9 973	— LIGNES AERIENNES ETRANGERES	33
—	—	6	0	6	285	— MARITIMES	34
—	—	24 595	0	24 595	24 716	— PIPELINES	35
—	—	102 198	0	102 198	102 198	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	4 955	0	4 955	8 121	— VENTES AU DETAIL (POMPES)	37
—	—	46 710	0	46 710	114 590	AGRICULTURE	38
—	—	4 666	0	4 666	12 807	DOMESTIQUE	39
—	—	15 327	0	15 327	66 960	ADMINISTRATION PUBLIQUE	40
—	—	- 4 334	0	- 4 334	23 424	AUTRES COMMERCE/INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	41

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 4 -							
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	—	94.2	311.2	—	68 604.6	—
2	EXPORTS	—	134.6	357.0	2 638.0	10 861.9	—
3	IMPORTS	13 773.1	3 800.1	—	—	756.6	—
4	INTER-REGIONAL TRANSFERS	1 658.7	27 544.7	19 522.1	3 340.6	9 439.9	—
5	STOCK VARIATION (CHANGE AND ADJ.)	- 638.2	32.0	221.9	9.3	—	—
6	INTER-PRODUCT TRANSFERS	—	—	141.0	- 569.7	—	—
7	OTHER ADJUSTMENTS	-75.2	—	—	—	—	—
8	AVAILABILITY	15 994.7	31 272.4	19 395.4	123.6	67 939.2	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	9 097.4	—	661.0	—	—	—
10	— BY INDUSTRY	14.1	—	290.9	—	—	—
11	B) COKE AND MANUFACTURED GASES	6 346.0	—	—	—	—	—
12	C) REFINED PRODUCTS	—	31 305.9	—	37.2	—	—
13	NET SUPPLY	537.1	-33.5	18 443.6	86.4	67 939.2	—
14	PRODUCER CONSUMPTION	—	—	502.1	24.4	8 366.0	—
15	NON-ENERGY USE	—	—	588.7	139.7	—	—
16	ENERGY USE - TOTAL	537.1	—	17 139.9	540.6	93 171.6	—
17	IRON MINES	—	—	205.5	—	1 147.9	—
18	TOTAL MINING	13.2	—	417.9	—	3 357.7	—
19	PULP AND PAPER	172.5	—	1 197.8	—	6 692.8	—
20	IRON AND STEEL	12.9	—	1 064.5	—	4 321.1	—
21	SMELTING AND REFINING	—	—	226.6	—	1 409.6	—
22	CEMENT	225.6	—	169.5	—	533.7	—
23	PETROLEUM REFINING	—	—	177.8	—	1 559.6	—
24	CHEMICALS	49.7	—	1 210.1	—	4 385.7	—
25	OTHER MANUFACTURING	63.3	—	4 133.0	—	11 887.5	—
26	TOTAL MANUFACTURING	523.9	—	8 179.3	—	30 790.0	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	537.1	—	8 597.2	—	34 147.7	—
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	0.4	—	314.5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	196.4	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	180.5	—	2 352.0	—
38	RESIDENTIAL	—	—	4 867.1	—	29 495.7	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	264.2	—	3 783.3	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	3 230.5	—	22 882.0	—
41	STATISTICAL DIFFERENCE	—	-33.5	212.9	301.6	—	—
		TeraJoules					
1	PRODUCTION	—	3 629	11 586	—	246 863	262 078
2	EXPORTS	—	5 184	13 289	71 691	39 085	129 249
3	IMPORTS	413 060	146 350	—	—	2 723	562 133
4	INTER-REGIONAL TRANSFERS	47 280	1 060 797	726 786	90 786	33 968	1 959 618
5	STOCK VARIATION (CHANGE AND ADJ.)	-20 147	1 233	8 263	253	—	-10 399
6	INTER-PRODUCT TRANSFERS	—	—	5 251	-15 482	—	-10 231
7	OTHER ADJUSTMENTS	-2 302	—	—	—	—	-2 302
8	AVAILABILITY	478 185	1 204 361	722 071	3 360	244 469	2 652 446
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	272 779	—	24 608	—	—	297 387
10	— BY INDUSTRY	424	—	10 829	—	—	11 253
11	B) COKE AND MANUFACTURED GASES	189 919	—	—	—	—	189 919
12	C) REFINED PRODUCTS	—	1 205 650	—	1 010	—	1 206 661
13	NET SUPPLY	15 064	-1 289	686 634	2 349	244 469	947 226
14	PRODUCER CONSUMPTION	—	—	18 693	662	30 104	49 459
15	NON-ENERGY USE	—	—	21 915	3 798	—	25 713
16	ENERGY USE - TOTAL	15 064	—	638 102	14 690	335 264	1 003 119
17	IRON MINES	—	—	7 651	—	4 131	11 782
18	TOTAL MINING	396	—	15 558	—	12 082	28 036
19	PULP AND PAPER	4 582	—	44 593	—	24 083	73 257
20	IRON AND STEEL	381	—	39 631	—	15 549	55 561
21	SMELTING AND REFINING	—	—	8 437	—	5 072	13 509
22	CEMENT	6 766	—	6 312	—	1 921	14 999
23	PETROLEUM REFINING	—	—	6 518	—	5 612	12 230
24	CHEMICALS	1 467	—	45 050	—	15 781	62 299
25	OTHER MANUFACTURING	1 895	—	153 366	—	42 775	198 536
26	TOTAL MANUFACTURING	15 092	—	304 505	—	110 793	430 390
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	15 488	—	320 063	—	122 875	458 425
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	16	—	1 132	1 148
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	707	707
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	6 721	—	8 463	15 184
38	RESIDENTIAL	—	—	181 199	—	106 136	287 334
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	9 834	—	13 614	23 448
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	120 269	—	82 337	202 607
41	STATISTICAL DIFFERENCE	—	-1 289	7 924	8 197	—	14 832

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
4 530.0	2 316.0	31 911.0	33 598.5	...	...	PRODUCTION	1
6.7	—	2 802.7	—	...	...	EXPORTATIONS	2
206.8	—	507.7	—	...	...	IMPORTATIONS	3
—	—	4 086.7	—	...	...	TRANSFERTS INTER-REGIONS	4
65.2	—	— 164.4	—	...	...	VARIATION DES STOCKS	5
—	—	731.1	—	...	...	TRANSFERTS INTER-PRODUITS	6
— 147.7	—	46.8	—	...	...	AUTRES AJUSTEMENTS	7
4 517.2	2 316.0	34 644.9	33 598.5	...	...	DISPONIBILITE	8
—	—	496.5	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	7.2	17.3	—	...	...	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	...	...	— PAR INDUSTRIES	10
—	—	—	—	...	...	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	...	...	C) PRODUITS RAFFINES	12
4 517.2	2 308.8	34 131.1	33 598.5	...	...	DISPONIBILITE NETTE	13
—	—	2 770.3	■	...	...	AUTOCONSUMMATION	14
—	—	4 171.2	■	...	...	USAGE NON-ENERGETIQUE	15
4 517.2	2 308.8	26 411.3	■	...	...	USAGE ENERGETIQUE — TOTAL	16
120.5	—	25.8	■	...	...	MINES DE FER	17
120.5	—	148.6	■	...	...	TOTAL MINIER	18
—	—	266.6	■	...	...	PATES ET PAPIER	19
4 179.6	2 308.8	880.0	■	...	...	SIDERURGIE	20
29.0	—	108.3	■	...	...	FONTE ET AFFINAGE	21
14.5	—	100.5	■	...	...	FABRICANTS DE CIMENT	22
—	—	—	—	...	...	RAFFINAGE PETROLIER	23
34.9	—	528.3	■	...	...	PRODUITS CHIMIQUES	24
138.7	—	617.5	■	...	...	MANUFACTURIER — AUTRES	25
4 396.7	2 308.8	2 501.3	■	...	...	TOTAL MANUFACTURIER	26
—	—	121.9	■	...	...	FORESTIER	27
—	—	332.0	■	...	...	CONSTRUCTION	28
4 517.2	2 308.8	3 475.4	■	...	...	TOTAL INDUSTRIEL	29
—	—	639.2	■	...	...	TRANSP. — SOCIETES FERROVIERES	30
—	—	789.4	■	...	...	— LIGNES AERIENNES CANADIENNES	31
—	—	237.3	■	...	...	— LIGNES AERIENNES ETRANGERES	32
—	—	744.8	■	...	...	— MARITIMES	33
—	—	0.8	■	...	...	— PIPELINES	34
—	—	2 530.4	■	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	11 404.3	■	...	...	— VENTES AU DETAIL (POMPES)	36
—	—	642.4	■	...	...	AGRICULTURE	37
—	—	4 089.7	■	...	...	DOMESTIQUE	38
—	—	438.0	■	...	...	ADMINISTRATION PUBLIQUE	39
—	—	1 419.6	■	...	...	AUTRES COMMERCE/INSTITUTIONS	40
—	—	— 141.5	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
130 601	43 112	1 188 198	120 899	1 482 809	...	PRODUCTION	1
192	—	112 623	—	112 816	242 064	EXPORTATIONS	2
5 961	—	20 164	—	26 125	588 258	IMPORTATIONS	3
—	—	159 359	—	159 359	2 118 976	TRANSFERTS INTER-REGIONS	4
1 880	—	— 6 939	—	— 5 059	— 15 458	VARIATION DES STOCKS	5
—	—	25 179	—	25 179	14 948	TRANSFERTS INTER-PRODUITS	6
— 4 258	—	1 794	—	— 2 464	— 4 767	AUTRES AJUSTEMENTS	7
130 231	43 112	1 289 009	120 899	1 583 250	...	DISPONIBILITE	8
—	—	20 553	—	20 553	317 940	TRANSFORME EN AUTRES COMBUSTIBLES:	
—	135	711	—	845	12 098	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	—	189 919	— PAR INDUSTRIES	10
—	—	—	—	—	1 206 661	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	C) PRODUITS RAFFINES	12
130 231	42 977	1 267 745	120 899	1 561 852	2 509 078	DISPONIBILITE NETTE	13
—	—	114 033	■	114 033	163 493	AUTOCONSUMMATION	14
—	—	157 833	■	157 833	183 546	USAGE NON-ENERGETIQUE	15
130 231	42 977	976 052	■	1 149 260	2 152 379	USAGE ENERGETIQUE — TOTAL	16
3 473	—	1 055	■	4 528	16 310	MINES DE FER	17
3 473	—	5 975	■	9 447	37 483	TOTAL MINIER	18
—	—	11 123	■	11 123	84 381	PATES ET PAPIER	19
120 499	42 977	36 645	■	200 121	255 682	SIDERURGIE	20
836	—	4 508	■	5 344	18 853	FONTE ET AFFINAGE	21
417	—	4 171	■	4 588	19 587	FABRICANTS DE CIMENT	22
—	—	—	■	—	12 230	RAFFINAGE PETROLIER	23
1 007	—	22 021	■	23 029	85 327	PRODUITS CHIMIQUES	24
3 999	—	25 453	■	29 453	227 989	MANUFACTURIER — AUTRES	25
126 758	42 977	103 922	■	273 657	704 047	TOTAL MANUFACTURIER	26
—	—	4 716	■	4 716	4 716	FORESTIER	27
—	—	12 935	■	12 935	12 935	CONSTRUCTION	28
130 231	42 977	141 892	■	315 100	773 525	TOTAL INDUSTRIEL	29
—	—	24 722	■	24 722	24 722	TRANSP. — SOCIETES FERROVIERES	30
—	—	28 355	■	28 355	28 355	— LIGNES AERIENNES CANADIENNES	31
—	—	8 527	■	8 527	8 527	— LIGNES AERIENNES ETRANGERES	32
—	—	30 458	■	30 458	30 458	— MARITIMES	33
—	—	32	■	32	1 179	— PIPELINES	34
—	—	92 086	■	92 086	92 793	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	396 191	■	396 191	396 191	— VENTES AU DETAIL (POMPES)	36
—	—	23 160	■	23 160	38 345	AGRICULTURE	37
—	—	158 111	■	158 111	445 445	DOMESTIQUE	38
—	—	16 876	■	16 876	40 324	ADMINISTRATION PUBLIQUE	39
—	—	55 644	■	55 644	258 251	AUTRES COMMERCE/INSTITUTIONS	40
—	—	— 5 172	■	— 5 172	9 659	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 4

		REFINERY LPGS - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 4 -							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	194.3	377.6	2 945.7	323.3	711.4	1 039.5
2	EXPORTS	30.5	-	0.6	-	-	76.1
3	IMPORTS	-	-	-	-	-	4.4
4	INTER-REGIONAL TRANSFERS	-9.8	-	368.1	41.5	83.3	108.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-80.1	2.4	285.7	-26.7	-56.3	-190.4
6	INTER-PRODUCT TRANSFERS	102.5	37.2	286.1	-297.9	-23.7	288.1
7	OTHER PRODUCTS USED	-	-	5.2	-	-	-
8	AVAILABILITY	336.6	412.5	3 318.9	93.6	827.4	1 554.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	14.4
11	- BY INDUSTRY	-	-	-	-	0.7	-
13	NET SUPPLY	336.6	412.5	3 318.9	93.6	826.6	1 540.1
14	PRODUCER CONSUMPTION	-	404.3	1.7	0.2	6.7	15.0
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	-	-	-
17	IRON MINES	-	-	3 341.9	101.2	825.7	1 555.9
18	TOTAL MINING	-	-	-	-	3.3	-
19	PULP AND PAPER	-	-	-	-	15.5	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	8.6	-
22	CEMENT	-	-	-	-	2.3	-
23	PETROLEUM REFINING	-	-	-	-	1.9	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	2.8	-
26	TOTAL MANUFACTURING	-	-	-	-	24.1	-
27	FORESTRY	-	-	-	-	39.7	-
28	CONSTRUCTION	-	-	-	-	35.6	-
29	TOTAL INDUSTRIAL	-	-	-	0.7	63.2	-
30	TRANSPORT - RAILWAYS	-	-	-	8.7	154.0	114.6
31	- CANADIAN AIRLINES	-	-	-	-	168.5	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	67.3	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.2	-
36	- RETAIL PUMP SALES	-	-	373.4	-	301.4	-
37	AGRICULTURE	-	-	2 880.5	-	61.3	-
38	RESIDENTIAL	-	-	88.1	-	47.5	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	77.5	-	1 115
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	0.9	25.5	60
41	STATISTICAL DIFFERENCE	-	8.2	-24.8	-7.8	-5.8	-30.1
		TERRAJOULES					
1	PRODUCTION	5 281	15 756	102 085	12 180	27 512	40 204
2	EXPORTS	829	-	22	-	-	2 945
3	IMPORTS	-	-	-	-	-	170
4	INTER-REGIONAL TRANSFERS	-266	-	12 758	1 565	3 221	4 203
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 176	98	9 900	-1 006	-2 179	-7 365
6	INTER-PRODUCT TRANSFERS	2 786	1 552	9 916	-11 223	-915	11 141
7	OTHER PRODUCTS USED	-	-	182	-	-	-
8	AVAILABILITY	9 147	17 210	115 020	3 528	31 998	60 134
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3	558
11	- BY INDUSTRY	-	-	-	-	27	1
13	NET SUPPLY	9 147	17 210	115 020	3 528	31 968	59 575
14	PRODUCER CONSUMPTION	-	16 868	60	6	259	580
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	-	-	-
17	IRON MINES	-	-	115 818	3 814	31 935	60 175
18	TOTAL MINING	-	-	-	-	126	-
19	PULP AND PAPER	-	-	-	-	600	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	332	-
22	CEMENT	-	-	-	-	86	-
23	PETROLEUM REFINING	-	-	-	-	73	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	107	-
26	TOTAL MANUFACTURING	-	-	-	-	934	-
27	FORESTRY	-	-	-	-	1 534	-
28	CONSTRUCTION	-	-	-	-	1 377	-
29	TOTAL INDUSTRIAL	-	-	-	25	2 446	-
30	TRANSPORT - RAILWAYS	-	-	-	329	5 958	4 433
31	- CANADIAN AIRLINES	-	-	-	-	6 516	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	2 603	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	6	-
36	- RETAIL PUMP SALES	-	-	12 939	-	11 656	-
37	AGRICULTURE	-	-	99 827	-	2 371	-
38	RESIDENTIAL	-	-	3 052	-	1 837	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	2 921	-	43 124
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	33	988	2 355
41	STATISTICAL DIFFERENCE	-	342	- 858	- 292	- 226	-1 180

TABLE 2B. REFINED PETROLEUM PRODUCTS - ONTARIO - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 4 -							
THOUSANDS OF CUBIC METRES							
1	PRODUCTION	774.1	1 237.9	10 759.1	1 148.1	2 626.6	3 864.7
2	EXPORTS	57.4	—	1.1	—	—	119.8
3	IMPORTS	—	—	—	0.1	—	48.1
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	551.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-15.7	—	1 302.6	110.8	311.6	—
6	INTER-PRODUCT TRANSFERS	56.2	1.8	107.8	-37.5	0.2	-316.1
7	OTHER PRODUCTS USED	275.0	158.0	1 068.1	-1 020.7	95.9	816.0
8	AVAILABILITY	—	—	11.1	—	—	—
9	TRANSFORMED TO OTHER FUELS:	919.9	1 394.1	13 032.1	275.8	3 033.9	5 476.7
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	0.2	54.2
11	— BY INDUSTRY	—	—	—	—	2.8	0.6
13	NET SUPPLY	919.8	1 394.1	13 032.1	275.8	3 030.8	5 421.9
14	PRODUCER CONSUMPTION	—	1 368.5	6.7	1.3	24.5	63.8
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	13 031.3	280.8	3 044.5	5 342.2
17	IRON MINES	—	—	—	—	6.7	—
18	TOTAL MINING	—	—	—	—	74.1	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	24.9	—
22	CEMENT	—	—	—	—	3.9	—
23	PETROLEUM REFINING	—	—	—	—	7.6	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	8.0	—
26	TOTAL MANUFACTURING	—	—	—	—	102.9	—
27	FORESTRY	—	—	—	—	147.4	—
28	CONSTRUCTION	—	—	—	—	121.9	—
29	TOTAL INDUSTRIAL	—	—	—	3.4	237.5	58.4
30	TRANSPORT — RAILWAYS	—	—	—	30.5	581.0	403.0
31	— CANADIAN AIRLINES	—	—	—	—	639.2	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	202.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	0.8	—
36	— RETAIL PUMP SALES	—	—	1 437.0	—	1 093.4	—
37	AGRICULTURE	—	—	11 165.2	—	239.1	—
38	RESIDENTIAL	—	—	429.1	—	200.2	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	205.4	—	3 836.0
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	2.7	88.0	193.8
41	STATISTICAL DIFFERENCE	—	25.6	-5.9	-6.2	-38.2	15.9
TERAJOULES							
1	PRODUCTION	21 038	51 651	372 868	43 255	101 581	149 466
2	EXPORTS	1 560	—	37	—	—	4 635
3	IMPORTS	—	—	—	3	1	1 860
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	21 335
5	STOCK VARIATION (CHANGE AND ADJ.)	-426	—	45 143	4 175	12 052	-12 225
6	INTER-PRODUCT TRANSFERS	1 527	74	3 735	-1 414	9	31 558
7	OTHER PRODUCTS USED	7 472	6 595	37 015	-38 454	3 709	—
8	AVAILABILITY	—	—	386	—	—	—
9	TRANSFORMED TO OTHER FUELS:	24 999	58 172	451 641	10 392	117 335	211 807
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	9	2 096
11	— BY INDUSTRY	—	—	—	—	110	22
13	NET SUPPLY	24 998	58 172	451 641	10 392	117 215	209 689
14	PRODUCER CONSUMPTION	—	57 105	231	48	948	2 467
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	451 613	10 579	117 745	206 605
17	IRON MINES	—	—	—	—	260	—
18	TOTAL MINING	—	—	—	—	2 865	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	963	—
22	CEMENT	—	—	—	—	152	—
23	PETROLEUM REFINING	—	—	—	—	295	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	311	—
26	TOTAL MANUFACTURING	—	—	—	—	3 981	—
27	FORESTRY	—	—	—	—	5 702	—
28	CONSTRUCTION	—	—	—	—	4 716	—
29	TOTAL INDUSTRIAL	—	—	—	129	9 186	2 260
30	TRANSPORT — RAILWAYS	—	—	—	1 148	22 470	15 585
31	— CANADIAN AIRLINES	—	—	—	—	24 722	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	7 839	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	32	—
36	— RETAIL PUMP SALES	—	—	49 800	—	42 286	—
37	AGRICULTURE	—	—	386 943	—	9 248	—
38	RESIDENTIAL	—	—	14 870	—	7 744	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	7 739	—	148 354
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	101	3 403	7 495
41	STATISTICAL DIFFERENCE	—	1 067	-203	-235	-1 478	617

TABLEAU 28. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -
5 588.2	309.6	11.6	1 119.3	4 471.9	31 911.0	PRODUCTION
2 079.2	-	-	47.3	497.9	2 802.7	EXPORTATIONS
31.8	76.3	-	-	351.4	507.7	IMPORTATIONS
1 339.8	-	41.0	56.5	388.4	4 086.7	TRANSFERTS INTER-REGIONS
135.0	-	-0.5	-55.3	-55.9	- 164.4	VARIATION DES STOCKS
39.5	-	-0.9	-1.0	- 698.9	731.1	TRANSFERTS INTER-PRODUITS
-	-	-	-	35.7	46.8	AUTRES MATIERES UTILISEES
4 785.2	385.8	52.3	1 182.9	4 106.4	34 644.9	DISPONIBILITE
442.1	-	-	-	-	496.5	TRANSFORME EN AUTRES COMBUSTIBLES
13.9	-	-	-	-	17.3	A) ENERGIE ELECTRIQUE - PAR SERVICES
4 329.2	385.8	52.3	1 182.9	4 106.4	34 131.1	DISPONIBILITE NETTE
757.6	308.8	-	2.0	237.1	2 770.3	AUTOCONSUMMATION
-	77.0	-	-	4 094.1	4 171.2	USAGE NON-ENERGETIQUE
3 503.2	-	50.7	1 158.7	-	26 411.2	USAGE ENERGETIQUE - TOTAL
19.1	-	-	-	-	25.8	MINES DE FER
74.5	-	-	-	-	148.6	TOTAL MINIER
266.6	-	-	-	-	266.6	PATES ET PAPIER
855.1	-	-	-	-	880.0	SIDERURGIE
104.4	-	-	-	-	108.3	FONTE ET AFFINAGE
92.9	-	-	-	-	100.5	FABRICANTS DE CIMENT
-	-	-	-	-	-	RAFFINAGE PETROLIER
520.3	-	-	-	-	528.3	PRODUITS CHIMIQUES
514.6	-	-	-	-	617.5	MANUFACTURIER - AUTRES
2 353.9	-	-	-	-	2 501.3	TOTAL MANUFACTURIER
-	-	-	-	-	121.9	FORESTIER
32.6	-	-	-	-	332.0	CONSTRUCTION
2 461.0	-	-	-	-	3 475.4	TOTAL INDUSTRIEL
-	-	-	-	-	639.2	TRANSP. - SOCIETES FERROVIERES
-	-	4.2	785.1	-	789.4	- LIGNES AERIENNES CANADIENNES
-	-	0.4	236.9	-	237.3	- LIGNES AERIENNES ETRANGERES
542.1	-	-	-	-	744.8	- MARITIMES
-	-	-	-	-	0.8	- PIPELINES
-	-	-	-	-	2 530.4	- TRANSPORT COMMERCIAL ET EN COMMUN
13.1	-	-	-	-	11 404.3	- VENTES AU DETAIL (POMPES)
48.4	-	-	-	-	642.4	AGRICULTURE
63.4	-	2.4	87.7	-	4 089.7	DOMESTIQUE
375.3	-	43.7	48.9	-	438.0	ADMINISTRATION PUBLIQUE
68.4	-	1.6	22.1	- 224.9	1 419.6	AUTRES COMMERCE-INSTITUTIONS
-	-	-	-	-	- 141.5	DIFFERENCE STATISTIQUE
TERAJOULES						
233 178	13 118	390	40 221	161 433	1 188 196	PRODUCTION
86 760	-	-	1 698	17 934	112 623	EXPORTATIONS
1 328	3 232	-	-	13 740	20 164	IMPORTATIONS
55 906	-	1 375	2 031	17 768	159 358	TRANSFERTS INTER-REGIONS
5 631	-	-17	-1 986	-2 274	-6 939	VARIATION DES STOCKS
1 649	-	-30	-34	-24 301	25 179	TRANSFERTS INTER-PRODUITS
-	-	-	-	1 408	1 794	AUTRES MATIERES UTILISEES
199 670	16 350	1 752	42 504	154 388	1 289 004	DISPONIBILITE
18 448	-	-	-	-	20 553	TRANSFORME EN AUTRES COMBUSTIBLES
579	-	-	-	-	711	A) ENERGIE ELECTRIQUE - PAR SERVICES
180 643	16 350	1 752	42 504	154 388	1 267 740	DISPONIBILITE NETTE
31 613	13 086	1	71	8 464	114 033	AUTOCONSUMMATION
-	3 264	-	-	154 569	157 833	USAGE NON-ENERGETIQUE
146 175	-	1 699	41 637	-	976 052	USAGE ENERGETIQUE - TOTAL
796	-	-	-	-	1 055	MINES DE FER
3 109	-	-	-	-	5 975	TOTAL MINIER
11 123	-	-	-	-	11 123	PATES ET PAPIER
35 682	-	-	-	-	36 645	SIDERURGIE
4 356	-	-	-	-	4 508	FONTE ET AFFINAGE
3 876	-	-	-	-	4 171	FABRICANTS DE CIMENT
-	-	-	-	-	-	RAFFINAGE PETROLIER
21 710	-	-	-	-	22 021	PRODUITS CHIMIQUES
21 472	-	-	-	-	25 453	MANUFACTURIER - AUTRES
98 220	-	-	-	-	103 922	TOTAL MANUFACTURIER
-	-	-	-	-	4 716	FORESTIER
1 360	-	-	-	-	12 935	CONSTRUCTION
102 689	-	-	-	-	141 892	TOTAL INDUSTRIEL
-	-	-	-	-	24 722	TRANSP. - SOCIETES FERROVIERES
-	-	142	28 213	-	28 355	- LIGNES AERIENNES CANADIENNES
22 620	-	13	8 514	-	8 527	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	30 458	- MARITIMES
-	-	-	-	-	32	- PIPELINES
-	-	-	-	-	92 086	- TRANSPORT COMMERCIAL ET EN COMMUN
546	-	-	-	-	396 191	- VENTES AU DETAIL (POMPES)
2 018	-	-	-	-	23 160	AGRICULTURE
2 645	-	80	3 152	-	158 110	DOMESTIQUE
15 659	-	1 465	1 758	-	16 876	ADMINISTRATION PUBLIQUE
2 855	-	53	796	-8 644	55 644	AUTRES COMMERCE-INSTITUTIONS
-	-	-	-	-	-5 172	DIFFERENCE STATISTIQUE

ONTARIO - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	991.3	119.8	103.7	94.1	-39.6	1 269.2
2	EXPORTS	69.6	41.2	—	3.6	25.1	139.6
3	IMPORTS	—	5.0	—	47.6	37.7	90.3
4	INTER-REGIONAL TRANSFERS	-10.9	-10.2	76.4	-28.2	59.0	86.1
5	STOCK VARIATION (CHANGE AND ADJ.)	67.5	1.8	-3.7	16.9	36.7	119.2
6	INTER-PRODUCT TRANSFERS	-121.5	3.1	—	-1.2	19.6	-100.0
7	OTHER PRODUCTS USED	—	—	—	5.2	5.9	11.1
8	AVAILABILITY	721.7	74.7	183.8	96.9	20.8	1 097.9
14	PRODUCER CONSUMPTION	41.0	—	—	0.3	1.3	42.7
15	NON-ENERGY USE	690.2	72.8	195.5	112.2	44.0	1 114.7
28	CONSTRUCTION	—	—	147.8	3.2	—	151.0
29	TOTAL INDUSTRIAL	690.2	—	191.4	65.3	—	946.9
30	TRANSPORTATION	—	—	—	24.1	—	24.1
40	OTHER	—	72.8	4.1	22.7	44.0	143.6
41	STATISTICAL DIFFERENCE	-9.5	1.9	-11.8	-15.5	-24.5	-59.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	34 371	5 654 437	5 688 808
4	INTER-REGIONAL TRANSFERS	556 800	254	10 690	—	—	567 744
5	STOCK VARIATION (CHANGE AND ADJ.)	339 921	—	-2 374	5 910	1 520 001	1 863 458
7	OTHER ADJUSTMENTS	9 827	- 254	229	-13 208	-65 770	-69 174
8	AVAILABILITY	226 706	—	13 293	15 253	4 068 663	4 323 915
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	20 600	—	—	—	2 390 395	2 410 995
10	— BY INDUSTRY	—	—	—	—	3 679	3 679
11	B) COKE AND MANUFACTURED GASES	204 731	—	—	—	1 555 091	1 759 822
13	NET SUPPLY	1 375	—	13 293	15 253	119 498	149 419
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 375	—	13 293	15 253	119 498	149 419
18	TOTAL MINING	—	—	—	—	4 285	4 285
19	PULP AND PAPER	—	—	13 293	—	21 451	34 744
20	IRON AND STEEL	—	—	—	3 240	—	3 240
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	75 615	75 615
24	CHEMICALS	—	—	—	12 014	—	12 014
25	OTHER MANUFACTURING	1 375	—	—	—	18 147	19 523
26	TOTAL MANUFACTURING	1 375	—	13 293	15 253	115 213	145 135
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	7 354	582	—	48	539	—
3	BY INDUSTRY	20	567	3	—	27	2
	TOTAL	7 374	1 149	3	48	566	2
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	26 924	2 094	1	180	1 693	—
6	BY INDUSTRY	77	2 294	10	4	104	7
	TOTAL	27 000	4 388	11	185	1 798	7

SUPPLEMENTARY INFORMATION:
NUCLEAR GENERATION
URANIUM USED

QUARTER 4 TRIMESTRE 4
7 651 085 MEGAWATT HOURS
153.0 TONNES

SOLID WOOD WASTES
SPENT PULPING LIQUOR

ONTARIO - 1978 TRIMESTRE 4

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
3 505.4	432.9	405.4	333.3	- 205.2	4 471.9	PRODUCTION	1
301.2	104.1	-	12.2	80.4	497.9	EXPORTATIONS	2
15.1	14.7	0.2	170.5	150.8	351.4	IMPORTATIONS	3
-47.7	-35.9	392.8	- 137.2	216.3	388.4	TRANSFERTS INTER-REGIONS	4
-6.4	0.2	-18.4	-13.3	-18.0	-55.9	VARIATION DES STOCKS	5
- 767.8	8.5	-	-3.3	63.8	- 698.9	TRANSFERTS INTER-PRODUITS	6
-	-	-	19.3	16.4	35.7	AUTRES MATIERES UTILISEES	7
2 410.2	315.9	816.8	383.7	179.7	4 106.4	DISPONIBILITE	8
210.4	0.2	0.2	1.3	25.0	237.1	AUTOCONSOMMATION	14
2 299.3	298.7	842.6	453.7	199.2	4 093.6	USAGE NON-ENERGETIQUE	15
-	-	561.0	12.5	-	573.6	CONSTRUCTION	28
2 299.3	-	820.3	271.3	-	3 391.0	TOTAL INDUSTRIEL	29
-	-	-	93.0	-	93.0	TRANSPORTATION	30
-	298.7	22.3	89.5	199.2	609.6	AUTRE	40
-99.5	17.0	-25.9	-71.3	-44.6	- 224.4	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
1 564 575	351	93 757	71 486	13 701 572	13 773 051	IMPORTATIONS	3
775 362	-1 588	32 941	653	-1 445 528	- 638 156	TRANSFERTS INTER-REGIONS	4
-76 877	-1 940	8 473	-8 931	4 073	-75 187	VARIATION DES STOCKS	5
712 337	-	69 289	61 902	15 151 168	15 994 694	AUTRES AJUSTEMENTS	7
113 743	-	-	-	8 983 703	9 097 444	DISPONIBILITE	8
-	-	-	-	14 125	14 125	TRANSFORME EN AUTRES COMBUSTIBLES	
594 984	-	-	-	5 751 002	6 345 987	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 610	-	69 289	61 902	402 337	537 136	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
3 610	-	69 289	61 902	402 337	537 136	DISPONIBILITE NETTE	13
-	-	-	-	13 197	13 197	AUTOCONSOMMATION	14
-	-	69 289	-	103 191	172 480	USAGE ENERGETIQUE - TOTAL	16
-	-	-	12 206	700	12 907	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	225 599	225 599	FABRICANTS DE CIMENT	22
3 610	-	-	49 696	-	49 696	PRODUITS CHIMIQUES	24
3 610	-	69 289	61 902	59 651	63 261	MANUFACTURIER - AUTRES	25
-	-	-	-	389 141	523 941	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	8 523	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
15	-	3	21	11	669	PAR SERVICES	1
15	-	3	21	11	9 192	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	30 892	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
74	-	10	81	44	2 706	PAR SERVICES	4
74	-	10	81	44	33 599	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES
PRODUCTION DE L'ENERGIE NUCLEAIRE
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE
29 434 558 MEGAWATT HEURES
588.8 TONNES

DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

534 KILOTONNES 9 887 TERAJOULES
2 551 KILOTONNES 36 478 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRE
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	
1	PRODUCTION	-	150.0	-	-	5 189.5	
2	EXPORTS	-	2 956.2	1 709.0	315.8	1 061.4	
3	IMPORTS	0.2	-	-	-	-	
4	INTER-REGIONAL TRANSFERS	121.9	3 263.9	2 403.3	341.0	- 356.3	
5	STOCK VARIATION (CHANGE AND ADJ.)	-36.1	15.0	4.0	-0.2	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-32.2	-	-	-	-	
8	AVAILABILITY	126.1	442.7	690.3	25.4	3 771.8	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	44.7	-	-	-	-	
11	- BY INDUSTRY	-	-	0.2	-	-	
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
13	C) REFINED PRODUCTS	-	443.2	-	-	-	
14	NET SUPPLY	81.4	-0.5	690.1	25.4	3 771.8	
15	PRODUCER CONSUMPTION	-	-	73.3	0.1	926.6	
16	NON-ENERGY USE	-	-	-	-	-	
17	ENERGY USE - TOTAL	81.4	-	506.4	27.0	2 922.3	
18	IRON MINES	-	-	-	-	-	
19	TOTAL MINING	-	-	-	-	344.9	
20	PULP AND PAPER	X	-	X	-	X	
21	IRON AND STEEL	X	-	X	-	X	
22	SMELTING AND REFINING	X	-	X	-	X	
23	CEMENT	X	-	X	-	X	
24	PETROLEUM REFINING	X	-	X	-	X	
25	CHEMICALS	X	-	X	-	X	
26	OTHER MANUFACTURING	3.5	-	86.0	-	213.7	
27	TOTAL MANUFACTURING	46.1	-	158.9	-	544.0	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	46.1	-	158.9	-	889.0	
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	0.1	-	68.8	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.4	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	-	-	218.3	
39	RESIDENTIAL	-	-	189.4	-	840.9	
40	PUBLIC ADMIN. (INCL. STRT. LIGHTING)	-	-	-	-	170.0	
41	OTHER COMMERCIAL/INSTITUTIONAL	35.3	-	158.0	-	735.0	
42	STATISTICAL DIFFERENCE	-	-0.5	110.4	7.3	-	

		TERAJOULES					
1	PRODUCTION	-	5 777	-	-	18 674	24 451
2	EXPORTS	-	113 849	63 626	8 582	3 819	189 877
3	IMPORTS	5	-	-	-	-	5
4	INTER-REGIONAL TRANSFERS	2 159	125 697	89 472	9 268	-1 282	225 315
5	STOCK VARIATION (CHANGE AND ADJ.)	- 566	576	148	-6	-	152
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 554	-	-	-	-	- 554
8	AVAILABILITY	2 177	17 049	25 699	691	13 572	59 188
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	686	-	-	-	-	686
11	- BY INDUSTRY	-	-	7	-	-	7
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	17 068	-	-	-	17 068
14	NET SUPPLY	1 491	-19	25 692	691	13 572	41 427
15	PRODUCER CONSUMPTION	-	-	2 727	2	3 334	6 064
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	1 491	-	18 855	734	10 515	31 595
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 241	1 241
20	PULP AND PAPER	X	-	X	-	X	X
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
24	PETROLEUM REFINING	X	-	X	-	X	X
25	CHEMICALS	X	-	X	-	X	X
26	OTHER MANUFACTURING	73	-	3 203	-	769	4 045
27	TOTAL MANUFACTURING	948	-	5 915	-	1 958	8 821
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	948	-	5 915	-	3 199	10 062
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	3	-	248	251
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	1
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	786	786
39	RESIDENTIAL	-	-	7 052	-	3 026	10 078
40	PUBLIC ADMIN. (INCL. STRT. LIGHTING)	-	-	-	-	612	612
41	OTHER COMMERCIAL/INSTITUTIONAL	543	-	5 884	-	2 645	9 071
42	STATISTICAL DIFFERENCE	-	-19	4 110	199	-	4 290

TABIEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
-	-	448.9	77.0			PRODUCTION	1
-	-	-	-			EXPORTATIONS	2
-	-	0.1	-			IMPORTATIONS	3
-0.6	-	484.0	-			TRANSFERTS INTER-REGIONS	4
-	-	7.8	-			VARIATION DES STOCKS	5
-	-	11.3	-			TRANSFERTS INTER-PRODUITS	6
-	-	-	-			AUTRES AJUSTEMENTS	7
0.8	-	936.4	77.0			DISPONIBILITE	8
-	-	4.6	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	2.6	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	-	-			B) COKE ET GAZ MANUFACTURE	11
0.8	-	929.2	77.0			C) PRODUITS RAFFINES	12
-	-	35.7	■			DISPONIBILITE NETTE	13
-	-	35.3	■			AUTOCONSOMMATION	14
0.8	-	812.3	■			USAGE NON-ENERGETIQUE	15
-	-	-	■			USAGE ENERGETIQUE - TOTAL	16
-	-	2.6	■			MINES DE FER	17
X	-	X	■			TOTAL MINIER	18
X	-	X	■			PATES ET PAPIER	19
X	-	X	■			SIDERURGIE	20
X	-	X	■			FONTE ET AFFINAGE	21
X	-	X	■			FABRICANTS DE CIMENT	22
X	-	X	■			RAFFINAGE PETROLIER	23
0.8	-	6.7	■			PRODUITS CHIMIQUES	24
0.8	-	22.3	■			MANUFACTURIER - AUTRES	25
-	-	2.7	■			TOTAL MANUFACTURIER	26
-	-	14.8	■			FORESTIER	27
0.8	-	51.4	■			CONSTRUCTION	28
-	-	78.9	■			TOTAL INDUSTRIEL	29
-	-	42.8	■			TRANSP. - SOCIETES FERROVIERES	30
-	-	2.9	■			- LIGNES AERIENNES CANADIENNES	31
-	-	0.1	■			- LIGNES AERIENNES ETRANGERES	32
-	-	0.1	■			- MARITIMES	33
-	-	92.5	■			- PIPELINES	34
-	-	304.5	■			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	97.7	■			- VENTES AU DETAIL (POMPES)	36
-	-	86.7	■			AGRICULTURE	37
-	-	27.3	■			DOMESTIQUE	38
-	-	27.5	■			ADMINISTRATION PUBLIQUE	39
-	-	36.9	■			AUTRES COMMERCE-INSTITUTIONS	40
-	-	-	■			DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	16 532	277	16 809		PRODUCTION	1
-	-	-	-	-	189 877	EXPORTATIONS	2
-	-	3	-	3	8	IMPORTATIONS	3
-24	-	17 910	-	17 910	243 224	TRANSFERTS INTER-REGIONS	4
-	-	326	-	302	454	VARIATION DES STOCKS	5
-	-	369	-	369	369	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	- 554	AUTRES AJUSTEMENTS	7
24	-	34 487	277	34 788	...	DISPONIBILITE	8
-	-	180	-	180	866	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	109	-	109	116	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	17 068	B) COKE ET GAZ MANUFACTURE	11
24	-	34 198	277	34 499	75 927	C) PRODUITS RAFFINES	12
-	-	1 492	■	1 492	7 556	DISPONIBILITE NETTE	13
-	-	1 506	■	1 506	1 506	AUTOCONSOMMATION	14
24	-	29 597	■	29 621	61 215	USAGE NON-ENERGETIQUE	15
-	-	-	■	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	100	■	100	1 341	MINES DE FER	17
X	-	X	■	X	X	TOTAL MINIER	18
X	-	X	■	X	X	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
X	-	X	■	X	X	PRODUITS CHIMIQUES	24
24	-	272	■	296	4 341	MANUFACTURIER - AUTRES	25
24	-	920	■	944	9 165	TOTAL MANUFACTURIER	26
-	-	105	■	105	115	FORESTIER	27
-	-	571	■	571	571	CONSTRUCTION	28
24	-	2 045	■	2 069	12 131	TOTAL INDUSTRIEL	29
-	-	3 051	■	3 051	3 051	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 536	■	1 536	1 536	- LIGNES AERIENNES CANADIENNES	31
-	-	102	■	102	102	- LIGNES AERIENNES ETRANGERES	32
-	-	4	■	4	4	- MARITIMES	33
-	-	5	■	5	255	- PIPELINES	34
-	-	3 388	■	3 388	3 390	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	10 569	■	10 569	10 569	- VENTES AU DETAIL (POMPES)	36
-	-	3 504	■	3 504	4 204	AGRICULTURE	37
-	-	3 316	■	3 316	13 394	DOMESTIQUE	38
-	-	1 030	■	1 030	1 642	ADMINISTRATION PUBLIQUE	39
-	-	1 045	■	1 045	10 116	AUTRES COMMERCE-INSTITUTIONS	40
-	-	1 360	■	1 360	5 650	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	-	598.3	-	-	16 983.1	-
2	EXPORTS	-	10 909.6	6 858.2	801.6	3 057.3	-
3	IMPORTS	5.1	-	-	-	29.7	-
4	INTER-REGIONAL TRANSFERS	609.0	12 094.9	8 972.4	883.1	-1 134.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	36.0	-6.5	3.7	-0.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-4.3	-	-
7	OTHER ADJUSTMENTS	37.4	-	-	-	-	-
8	AVAILABILITY	615.5	1 790.1	2 110.4	77.7	12 820.9	---
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	341.0	-	-	-	-	-
11	- BY INDUSTRY	-	-	0.8	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 791.6	-	-	-	-
14	NET SUPPLY	274.6	-1.5	2 109.6	77.7	12 820.9	---
15	PRODUCER CONSUMPTION	-	-	270.0	1.9	2 023.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	274.6	-	1 817.8	89.8	11 297.7	---
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 289.2	-
20	PULP AND PAPER	X	-	X	-	X	-
21	IRON AND STEEL	X	-	X	-	X	-
22	SMELTING AND REFINING	X	-	X	-	X	-
23	CEMENT	X	-	X	-	X	-
24	PETROLEUM REFINING	X	-	X	-	X	-
25	CHEMICALS	X	-	X	-	X	-
26	OTHER MANUFACTURING	14.4	-	250.9	-	795.5	-
27	TOTAL MANUFACTURING	169.5	-	552.8	-	2 109.1	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	169.5	-	552.8	-	3 398.3	---
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	0.2	-	277.0	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	5.0	-
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	982.2	-
39	RESIDENTIAL	0.7	-	667.1	-	3 224.8	-
40	PUBLIC ADMIN (INCL STRT LIGHTING)	-	-	-	-	630.0	-
41	OTHER COMMERCIAL INSTITUTIONAL	104.4	-	597.6	-	2 780.6	-
42	STATISTICAL DIFFERENCE	-	-1.5	21.9	18.9	0.1	---

		TERAJOULES					
1	PRODUCTION	-	23 042	-	-	61 111	84 153
2	EXPORTS	-	420 151	255 325	21 785	11 001	708 263
3	IMPORTS	153	-	-	-	107	260
4	INTER-REGIONAL TRANSFERS	10 241	465 800	334 033	24 000	-4 083	829 990
5	STOCK VARIATION (CHANGE AND ADJ.)	590	- 251	139	-14	-	464
6	INTER-PRODUCT TRANSFERS	-	-	-	- 117	-	- 117
7	OTHER ADJUSTMENTS	529	-	-	-	-	529
8	AVAILABILITY	10 333	68 942	78 569	2 112	46 134	206 088
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	5 232	-	-	-	-	5 232
11	- BY INDUSTRY	-	-	29	-	-	29
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	68 999	-	-	-	68 999
14	NET SUPPLY	5 100	-57	78 540	2 112	46 134	131 828
15	PRODUCER CONSUMPTION	-	-	10 050	51	7 280	17 381
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	5 100	-	67 673	2 440	40 653	115 867
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	4 639	4 639
20	PULP AND PAPER	X	-	X	-	X	X
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
24	PETROLEUM REFINING	X	-	X	-	X	X
25	CHEMICALS	X	-	X	-	X	X
26	OTHER MANUFACTURING	334	-	9 342	-	2 862	12 539
27	TOTAL MANUFACTURING	3 481	-	20 581	-	7 589	31 651
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	3 481	-	20 581	-	12 228	36 290
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	7	-	997	1 004
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	18	18
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	3 534	3 534
39	RESIDENTIAL	11	-	24 837	-	11 604	36 452
40	PUBLIC ADMIN (INCL STRT LIGHTING)	-	-	-	-	2 267	2 267
41	OTHER COMMERCIAL INSTITUTIONAL	1 609	-	22 247	-	10 905	33 862
42	STATISTICAL DIFFERENCE	-	-57	816	514	-	1 274

TABEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - MANITOBA - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	1 826.0	500.0			PRODUCTION	1
1.0	-	36.9	-			EXPORTATIONS	2
0.1	-	1 670.2	-			IMPORTATIONS	3
-	-	-32.8	-			TRANSFERTS INTER-REGIONS	4
0.6	-	18.5	-			VARIATION DES STOCKS	5
1.6	-	3 584.4	500.0			TRANSFERTS INTER-PRODUITS	6
-	-					AUTRES AJUSTEMENTS	7
-	-	19.3	-			DISPONIBILITE	8
-	-	8.5	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1.6	-	3 556.6	500.0			- PAR INDUSTRIES	10
-	-	124.5				B) COKE ET GAZ MANUFACTURE	11
-	-	172.3				C) PRODUITS RAFFINES	12
1.6	-	3 049.1				DISPONIBILITE NETTE	13
-	-	14.3				AUTOCONSUMMATION	14
X	-	X				USAGE NON-ENERGETIQUE	15
X	-	X				USAGE ENERGETIQUE - TOTAL	16
X	-	X				MINES DE FER	17
X	-	X				TOTAL MINIER	18
X	-	X				PATES ET PAPIER	19
X	-	X				SIDERURGIE	20
1.5	-	19.3				FONTE ET AFFINAGE	21
1.6	-	80.2				FABRICANTS DE CIMENT	22
-	-	8.9				RAFFINAGE PETROLIER	23
-	-	67.7				PRODUITS CHIMIQUES	24
1.6	-	192.6				MANUFACTURIER - AUTRES	25
-	-	278.1				TOTAL MANUFACTURIER	26
-	-	164.8				FORESTIER	27
-	-	10.8				CONSTRUCTION	28
-	-	1.0				TOTAL INDUSTRIEL	29
-	-	0.2				TRANSP. - SOCIETES FERROVIERES	30
-	-	322.8				- LIGNES AERIENNES CANADIENNES	31
-	-	1 198.3				- LIGNES AERIENNES ETRANGERES	32
-	-	437.7				- MARITIMES	33
-	-	251.2				- PIPELINES	34
-	-	97.3				- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	94.4				- VENTES AU DETAIL (POMPES)	36
-	-	177.8				AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	67 393	1 799	69 192		PRODUCTION	1
30	-	-	-	-	708 263	EXPORTATIONS	2
-	-	1 392	-	1 421	1 681	IMPORTATIONS	3
3	-	61 564	-	61 564	891 553	TRANSFERTS INTER-REGIONS	4
-	-	-1 124	-	-1 121	- 657	VARIATION DES STOCKS	5
18	-	592	-	592	475	TRANSFERTS INTER-PRODUITS	6
45	-	132 064	1 799	133 908	547	AUTRES AJUSTEMENTS	7
-	-	745	-	745		DISPONIBILITE	8
-	-	357	-	357	5 977	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	385	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
45	-	130 963	1 799	132 807	68 999	B) COKE ET GAZ MANUFACTURE	11
-	-	5 204		5 204		C) PRODUITS RAFFINES	12
-	-	7 387		7 387	264 635	DISPONIBILITE NETTE	13
45	-	110 712		110 757	22 585	AUTOCONSUMMATION	14
-	-	561		561	7 387	USAGE NON-ENERGETIQUE	15
X	-	X		X		USAGE ENERGETIQUE - TOTAL	16
X	-	X		X	5 200	MINES DE FER	17
X	-	X		X		TOTAL MINIER	18
X	-	X		X		PATES ET PAPIER	19
X	-	X		X		SIDERURGIE	20
X	-	X		X		FONTE ET AFFINAGE	21
X	-	X		X		FABRICANTS DE CIMENT	22
45	-	780		824		RAFFINAGE PETROLIER	23
45	-	3 310		3 355	13 364	PRODUITS CHIMIQUES	24
-	-	343		343	35 407	MANUFACTURIER - AUTRES	25
-	-	2 618		2 618	343	TOTAL MANUFACTURIER	26
45	-	7 656		7 701	2 618	FORESTIER	27
-	-	10 754		10 754	43 991	CONSTRUCTION	28
-	-	5 915		5 915		TOTAL INDUSTRIEL	29
-	-	386		386	10 754	TRANSP. - SOCIETES FERROVIERES	30
-	-	38		38	5 915	- LIGNES AERIENNES CANADIENNES	31
-	-	7		7	386	- LIGNES AERIENNES ETRANGERES	32
-	-	11 777		11 777	38	- MARITIMES	33
41 594	-	41 594		41 594	1 011	- PIPELINES	34
15 741	-	15 741		15 741	11 777	- TRANSPORT COMMERCIAL ET EN COMMUN	35
9 616	-	9 616		9 616	41 594	- VENTES AU DETAIL (POMPES)	36
3 686	-	3 686		3 686	15 741	AGRICULTURE	37
3 542	-	3 542		3 542	46 368	DOMESTIQUE	38
-	-	6 766		6 766	5 953	ADMINISTRATION PUBLIQUE	39
					37 403	AUTRES COMMERCE INSTITUTIONS	40
					8 040	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 4

		REFINERY LPG S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	36	18.1	248.7	38.9	57.4	12.0
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	178.1	4.5	197.0	7.6
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	-	0.4	-26.1	23.3	7.9
6	INTER-PRODUCT TRANSFERS	5.7	-	6.0	-3.7	-60.8	68.0
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	9.0	18.1	432.3	65.8	170.3	79.7
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4.4	0.2
11	- BY INDUSTRY	-	-	-	-	-	-
13	NET SUPPLY	9.0	18.1	432.3	65.8	165.8	79.5
14	PRODUCER CONSUMPTION	■	18.1	0.1	-	0.5	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	415.0	48.4	192.4	73.4
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	2.1	-
19	PULP AND PAPER	■	-	-	-	X	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	X	-
25	OTHER MANUFACTURING	■	-	-	-	2.4	-
26	TOTAL MANUFACTURING	■	-	-	-	4.1	-
27	FORESTRY	■	-	-	-	2.7	-
28	CONSTRUCTION	■	-	-	0.5	14.1	-
29	TOTAL INDUSTRIAL	■	-	-	1.6	23.0	8.0
30	TRANSPORT - RAILWAYS	■	-	-	-	78.9	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	0.1	-
34	- PIPELINES	■	-	-	-	0.1	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	46.9	-	45.6	-
36	- RETAIL PUMP SALES	■	-	300.1	-	4.3	-
37	AGRICULTURE	■	-	68.0	-	29.7	-
38	RESIDENTIAL	■	-	-	37.1	-	49.6
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	■	-	-	2.5	10.7	5.3
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	7.3	-	10.4
41	STATISTICAL DIFFERENCE	■	-	17.1	17.3	-27.0	6.1
		TERAJOULES					
1	PRODUCTION	99	757	8 618	1 464	2 220	463
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	6 171	168	7 617	293
5	STOCK VARIATION (CHANGE AND ADJ.)	9	-	15	- 985	900	305
6	INTER-PRODUCT TRANSFERS	154	-	208	- 138	-2 351	2 631
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	244	757	14 982	2 478	6 586	3 081
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	172	8
11	- BY INDUSTRY	-	-	-	-	-	-
13	NET SUPPLY	244	757	14 982	2 478	6 414	3 073
14	PRODUCER CONSUMPTION	■	757	5	2	19	-
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	14 383	1 824	7 440	2 837
17	IRON MINES	■	-	-	-	-	-
18	TOTAL MINING	■	-	-	-	80	-
19	PULP AND PAPER	■	-	-	-	X	-
20	IRON AND STEEL	■	-	-	-	X	-
21	SMELTING AND REFINING	■	-	-	-	X	-
22	CEMENT	■	-	-	-	X	-
23	PETROLEUM REFINING	■	-	-	-	X	-
24	CHEMICALS	■	-	-	-	X	-
25	OTHER MANUFACTURING	■	-	-	-	92	-
26	TOTAL MANUFACTURING	■	-	-	-	157	-
27	FORESTRY	■	-	-	-	105	-
28	CONSTRUCTION	■	-	-	20	546	-
29	TOTAL INDUSTRIAL	■	-	-	59	888	310
30	TRANSPORT - RAILWAYS	■	-	-	-	3 051	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	-	-
33	- MARINE	■	-	-	-	4	-
34	- PIPELINES	■	-	-	-	5	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	1 626	-	1 762	-
36	- RETAIL PUMP SALES	■	-	10 402	-	168	-
37	AGRICULTURE	■	-	2 355	-	1 148	-
38	RESIDENTIAL	■	-	-	1 397	-	1 919
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	■	-	-	94	413	204
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	274	-	404
41	STATISTICAL DIFFERENCE	■	-	594	653	-1 046	236

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
34.1	8.6	-	5.7	21.7	448.9	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	0.1	0.1	IMPORTATIONS	3
23.3	-	7.8	48.8	17.1	484.0	TRANSFERTS INTER-REGIONS	4
13.2	-	2.1	-9.9	-3.3	7.8	VARIATION DES STOCKS	5
0.6	-	-0.9	-3.7	0.1	11.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
44.9	8.6	4.8	60.7	42.3	936.4	DISPONIBILITE	8
-	-	-	-	-	4.6	TRANSFORME EN AUTRES COMBUSTIBLES	
2.6	-	-	-	-	2.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
42.3	8.6	4.8	60.7	42.3	929.2	- PAR INDUSTRIES	10
8.3	8.6	-	-	-	35.7	DISPONIBILITE NETTE	13
-	-	-	-	35.3	35.3	AUTOCONSOMMATION	14
22.6	-	2.0	58.5	-	812.3	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
0.5	-	-	-	-	2.6	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
4.3	-	-	-	-	6.7	MANUFACTURIER - AUTRES	25
18.3	-	-	-	-	22.3	TOTAL MANUFACTURIER	26
-	-	-	-	-	2.7	FORESTIER	27
0.1	-	-	-	-	14.8	CONSTRUCTION	28
18.9	-	-	-	-	51.4	TOTAL INDUSTRIEL	29
-	-	-	-	-	78.9	TRANSP - SOCIETES FERROVIERES	30
-	-	0.2	42.6	-	42.8	- LIGNES AERIENNES CANADIENNES	31
-	-	-	2.9	-	2.9	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.1	- MARITIMES	33
-	-	-	-	-	0.1	- PIPELINES	34
-	-	-	-	-	92.5	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	304.5	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	97.7	AGRICULTURE	37
0.4	-	0.1	8.3	-	86.7	DOMESTIQUE	38
3.3	-	1.7	4.8	-	27.3	ADMINISTRATION PUBLIQUE	39
11.4	-	2.7	2.2	7.0	27.5	AUTRES COMMERCE-INSTITUTIONS	40
					36.9	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 425	363	-	206	917	16 532	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	3	3	IMPORTATIONS	3
971	-	261	1 752	675	17 910	TRANSFERTS INTER-REGIONS	4
549	-	71	- 356	- 182	326	VARIATION DES STOCKS	5
26	-	-31	- 133	4	369	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1 872	363	160	2 182	1 782	34 487	DISPONIBILITE	8
-	-	-	-	-	180	TRANSFORME EN AUTRES COMBUSTIBLES	
109	-	-	-	-	109	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 763	363	160	2 182	1 782	34 198	- PAR INDUSTRIES	10
345	363	-	-	1	1 492	DISPONIBILITE NETTE	13
-	-	-	-	1 506	1 506	AUTOCONSOMMATION	14
942	-	69	2 102	-	29 597	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
20	-	-	-	-	100	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
180	-	-	-	-	272	MANUFACTURIER - AUTRES	25
763	-	-	-	-	920	TOTAL MANUFACTURIER	26
-	-	-	-	-	105	FORESTIER	27
5	-	-	-	-	571	CONSTRUCTION	28
788	-	-	-	-	2 045	TOTAL INDUSTRIEL	29
-	-	-	-	-	3 051	TRANSP - SOCIETES FERROVIERES	30
-	-	6	1 530	-	1 536	- LIGNES AERIENNES CANADIENNES	31
-	-	-	102	-	102	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	4	- MARITIMES	33
-	-	-	-	-	5	- PIPELINES	34
-	-	-	-	-	3 388	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	10 569	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	3 514	AGRICULTURE	37
-	-	-	-	-	3 316	DOMESTIQUE	38
16	-	5	297	-	1 030	ADMINISTRATION PUBLIQUE	39
138	-	58	172	-	1 045	AUTRES COMMERCE-INSTITUTIONS	40
476	-	91	80	276	1 360	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - MANITOBA - 1978 QUARTER 4

		REFINERY LPGS - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	24.3	66.8	964.6	173.0	327.2	22.9
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	1.8	-	24.6	-
4	INTER-REGIONAL TRANSFERS	-	-	685.8	8.7	541.6	17.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-	-42.9	-1.8	-9.1	3.3
6	INTER-PRODUCT TRANSFERS	8.5	-	12.0	3.6	-195.6	197.9
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	32.9	66.8	1 707.2	187.1	707.0	234.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	17.3	2.0
13	- BY INDUSTRY	-	-	-	-	-	-
14	NET SUPPLY	32.9	66.8	1 707.2	187.1	689.7	232.6
15	PRODUCER CONSUMPTION	■	66.8	0.4	-	1.7	-
16	NON-ENERGY USE	■	-	-	-	-	-
17	ENERGY USE - TOTAL	■	-	1 653.8	133.0	713.4	226.3
18	IRON MINES	■	-	-	-	-	-
19	TOTAL MINING	■	-	-	-	-	-
20	PULP AND PAPER	■	-	-	-	12.0	-
21	IRON AND STEEL	■	-	-	-	X	-
22	SMELTING AND REFINING	■	-	-	-	X	-
23	CEMENT	■	-	-	-	X	-
24	PETROLEUM REFINING	■	-	-	-	X	-
25	CHEMICALS	■	-	-	-	X	-
26	OTHER MANUFACTURING	■	-	-	-	X	-
27	TOTAL MANUFACTURING	■	-	-	-	7.8	-
28	FORESTRY	■	-	-	-	12.5	-
29	CONSTRUCTION	■	-	-	-	8.9	-
30	TOTAL INDUSTRIAL	■	-	-	1.4	58.0	8.1
31	TRANSPORT - RAILWAYS	■	-	-	5.4	91.3	25.6
32	- CANADIAN AIRLINES	■	-	-	-	278.1	-
33	- FOREIGN AIRLINES	■	-	-	-	-	-
34	- MARINE	■	-	-	-	-	-
35	- PIPELINES	■	-	-	-	1.0	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	-	-	0.2	-
37	- RETAIL PUMP SALES	■	-	176.4	-	146.5	-
38	AGRICULTURE	■	-	1 181.6	-	16.6	-
39	RESIDENTIAL	■	-	295.8	-	142.0	-
40	PUBLIC ADMIN (INCL. STRT LIGHTING)	■	-	-	98.4	-	152.8
41	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	9.8	37.8	17.2
	STATISTICAL DIFFERENCE	■	-	53.0	54.1	-25.4	6.2
		TERAJOULES					
1	PRODUCTION	660	2 786	33 431	6 517	12 654	885
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	62	-	951	-
4	INTER-REGIONAL TRANSFERS	-	-	23 768	330	20 947	660
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	-	-1 488	-69	352	127
6	INTER-PRODUCT TRANSFERS	232	-	417	135	-7 563	7 654
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	894	2 786	59 166	7 051	27 341	9 072
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	668	77
13	- BY INDUSTRY	-	-	-	-	-	-
14	NET SUPPLY	894	2 786	59 166	7 051	26 673	8 996
15	PRODUCER CONSUMPTION	■	2 786	15	2	65	2
16	NON-ENERGY USE	■	-	-	-	-	-
17	ENERGY USE - TOTAL	■	-	57 314	5 011	27 590	8 752
18	IRON MINES	■	-	-	-	-	-
19	TOTAL MINING	■	-	-	-	462	-
20	PULP AND PAPER	■	-	-	-	X	-
21	IRON AND STEEL	■	-	-	-	X	-
22	SMELTING AND REFINING	■	-	-	-	X	-
23	CEMENT	■	-	-	-	X	-
24	PETROLEUM REFINING	■	-	-	-	X	-
25	CHEMICALS	■	-	-	-	X	-
26	OTHER MANUFACTURING	■	-	-	-	X	-
27	TOTAL MANUFACTURING	■	-	-	-	303	-
28	FORESTRY	■	-	-	-	482	-
29	CONSTRUCTION	■	-	-	52	343	-
30	TOTAL INDUSTRIAL	■	-	-	202	2 242	315
31	TRANSPORT - RAILWAYS	■	-	-	-	3 530	989
32	- CANADIAN AIRLINES	■	-	-	-	10 754	-
33	- FOREIGN AIRLINES	■	-	-	-	-	-
34	- MARINE	■	-	-	-	-	-
35	- PIPELINES	■	-	-	-	38	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	-	-	7	-
37	- RETAIL PUMP SALES	■	-	6 112	-	5 664	-
38	AGRICULTURE	■	-	40 951	-	643	-
39	RESIDENTIAL	■	-	10 250	-	5 491	-
40	PUBLIC ADMIN (INCL. STRT LIGHTING)	■	-	-	3 709	-	5 908
41	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	368	1 463	665
	STATISTICAL DIFFERENCE	■	-	1 837	2 039	- 981	242

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -
84.9	27.4	-	25.5	109.5	1 826.0	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
-	-	-	9.9	0.6	36.9	IMPORTATIONS
92.4	-	28.1	206.6	89.9	1 670.2	TRANSFERTS INTER-REGIONS
-0.4	-	2.6	10.6	5.1	-32.8	VARIATION DES STOCKS
-0.4	-	-1.1	-7.2	0.6	18.5	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
177.3	27.4	24.4	224.3	195.5	3 584.4	DISPONIBILITE
-	-	-	-	-	19.3	TRANSFORME EN AUTRES COMBUSTIBLES
8.5	-	-	-	-	8.5	A) ENERGIE ELECTRIQUE - PAR SERVICES
168.7	27.4	24.4	224.3	195.5	3 556.6	- PAR INDUSTRIES
28.0	27.4	-	-	0.2	124.5	DISPONIBILITE NETTE
-	-	-	-	172.3	172.3	AUTOCONSUMMATION
86.5	-	19.8	216.3	-	3 049.1	USAGE NON-ENERGETIQUE
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL
2.4	-	-	-	-	14.3	MINES DE FER
X	-	-	-	-	X	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FONTE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
X	-	-	-	-	X	RAFFINAGE PETROLIER
11.4	-	-	-	-	19.3	PRODUITS CHIMIQUES
67.8	-	-	-	-	80.2	MANUFACTURIER - AUTRES
-	-	-	-	-	8.9	TOTAL MANUFACTURIER
0.2	-	-	-	-	67.7	FORESTIER
70.4	-	-	-	-	192.6	CONSTRUCTION
-	-	-	-	-	278.1	TOTAL INDUSTRIEL
-	-	3.1	161.7	-	164.8	TRANSP. - SOCIETES FERROVIERES
-	-	-	10.7	-	10.8	- LIGNES AERIENNES CANADIENNES
-	-	-	-	-	1.0	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	0.2	- MARITIMES
-	-	-	-	-	322.8	- PIPELINES
-	-	-	-	-	1 198.3	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	437.7	- VENTES AU DETAIL (POMPES)
-	-	-	-	-	251.2	AGRICULTURE
4.4	-	1.3	26.8	-	97.3	DOMESTIQUE
11.7	-	15.4	17.1	-	94.4	ADMINISTRATION PUBLIQUE
54.3	-	4.6	7.9	23.1	177.8	AUTRES COMMERCE/INSTITUTIONS
						DIFFERENCE STATISTIQUE
TERAJOULES						
3 542	1 159	-	918	4 842	67 393	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
-	-	-	356	23	1 392	IMPORTATIONS
3 854	-	942	7 425	3 638	61 564	TRANSFERTS INTER-REGIONS
-17	-	87	380	210	-1 124	VARIATION DES STOCKS
-16	-	-36	-260	28	592	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
7 396	1 159	818	8 059	8 321	132 063	DISPONIBILITE
-	-	-	-	-	745	TRANSFORME EN AUTRES COMBUSTIBLES
357	-	-	-	-	357	A) ENERGIE ELECTRIQUE - PAR SERVICES
7 040	1 159	818	8 059	8 321	130 962	- PAR INDUSTRIES
1 168	1 159	-	-	7	5 204	DISPONIBILITE NETTE
-	-	-	-	7 387	7 387	AUTOCONSUMMATION
3 608	-	665	7 773	-	110 712	USAGE NON-ENERGETIQUE
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL
99	-	-	-	-	561	MINES DE FER
X	-	-	-	-	X	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FONTE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
X	-	-	-	-	X	RAFFINAGE PETROLIER
X	-	-	-	-	X	PRODUITS CHIMIQUES
477	-	-	-	-	780	MANUFACTURIER - AUTRES
2 828	-	-	-	-	3 310	TOTAL MANUFACTURIER
-	-	-	-	-	343	FORESTIER
8	-	-	-	-	2 618	CONSTRUCTION
2 935	-	-	-	-	7 656	TOTAL INDUSTRIEL
-	-	-	-	-	10 754	TRANSP. - SOCIETES FERROVIERES
-	-	105	5 810	-	5 915	- LIGNES AERIENNES CANADIENNES
-	-	-	386	-	386	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	38	- MARITIMES
-	-	-	-	-	7	- PIPELINES
-	-	-	-	-	11 777	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	41 534	- VENTES AU DETAIL (POMPES)
-	-	-	-	-	15 741	AGRICULTURE
-	-	-	-	-	9 616	DOMESTIQUE
185	-	43	962	-	3 686	ADMINISTRATION PUBLIQUE
487	-	517	615	-	3 542	AUTRES COMMERCE/INSTITUTIONS
2 264	-	154	285	928	6 766	DIFFERENCE STATISTIQUE

MANITOBA - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.4	11.6	—	9.8	21.7
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	0.1
4	INTER-REGIONAL TRANSFERS	—	1.1	1.3	8.7	5.9	17.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-10.7	-0.8	8.1	-3.3
6	INTER-PRODUCT TRANSFERS	—	—	—	—	0.1	0.1
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.5	23.6	9.6	7.7	42.3
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	1.4	23.8	10.1	—	35.2
28	CONSTRUCTION	—	—	16.3	0.5	—	16.9
29	TOTAL INDUSTRIAL	—	—	23.8	2.0	—	25.8
30	TRANSPORTATION	—	—	—	3.9	—	3.9
40	OTHER	—	1.4	—	4.2	—	5.5
41	STATISTICAL DIFFERENCE	—	0.1	-0.2	-0.5	7.7	7.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	179	179
4	INTER-REGIONAL TRANSFERS	18 143	7 994	95 771	—	—	121 908
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 078	-17	-35 277	—	238	-36 134
7	OTHER ADJUSTMENTS	-3 212	-4 768	-24 535	—	365	-32 151
8	AVAILABILITY	16 008	3 243	106 513	—	306	126 071
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	44 692	—	—	44 692
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	16 008	3 243	61 822	—	306	81 379
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — TOTAL	16 008	3 243	61 822	—	306	81 379
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	X	X	—	X	X
20	IRON AND STEEL	X	X	X	—	X	X
21	SMELTING AND REFINING	X	X	X	—	X	X
22	CEMENT	X	X	X	—	X	X
24	CHEMICALS	X	X	X	—	X	X
25	OTHER MANUFACTURING	—	3 243	—	—	306	3 549
26	TOTAL MANUFACTURING	15 899	3 243	26 657	—	306	46 105
38	RESIDENTIAL	—	—	—	—	—	—
40	OTHER COMMERCIAL/INSTITUTIONAL	109	—	35 165	—	—	35 274

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH PETROL COKE — GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	—	—	—	—	—	—
2	BY UTILITIES	38	—	13	—	—	—
3	BY INDUSTRY	—	2	—	—	24	—
3	TOTAL	38	2	13	—	24	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	—	—	—	—
5	BY UTILITIES	361	—	52	4	—	—
6	BY INDUSTRY	—	6	—	—	77	—
6	TOTAL	361	6	52	4	77	—

SUPPLEMENTARY INFORMATION

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

MANITOBA - 1978 TRIMESTRE 4

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	1.7	105.7	-	2.1	109.5	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.4	0.2	0.6	IMPORTATIONS	3
-	5.4	23.0	34.7	26.7	89.9	TRANSFERTS INTER-REGIONS	4
-	0.1	1.5	-1.3	4.8	5.1	VARIATION DES STOCKS	5
-	-	0.4	-	0.3	0.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	7.0	127.6	36.4	24.5	195.5	DISPONIBILITE	8
-	-	0.1	0.1	-	0.2	AUTOCONSOMMATION	14
-	6.8	125.8	39.0	0.4	172.1	USAGE NON-ENERGETIQUE	15
-	-	109.3	2.4	-	111.7	CONSTRUCTION	28
-	-	125.7	8.1	-	133.8	TOTAL INDUSTRIEL	29
-	-	-	16.1	-	16.1	TRANSPORTATION	30
-	6.8	0.1	14.9	0.4	22.3	AUTRE	40
-	0.1	1.7	-2.7	24.1	23.2	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
59 252	15 448	534 349	490	4 618	5 108	TRANSFERTS INTER-REGIONS	4
2 037	203	33 276	-	533	36 050	VARIATION DES STOCKS	5
-1 740	-5 667	44 570	- 490	757	37 429	AUTRES AJUSTEMENTS	7
55 475	9 577	545 642	-	4 842	615 536	DISPONIBILITE	8
-	-	340 967	-	-	340 967	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
55 475	9 577	204 675	-	4 842	274 569	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DISPONIBILITE NETTE	13
55 475	9 577	204 675	-	4 842	274 569	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
X	X	X	-	X	X	TOTAL MINIER	18
X	X	X	-	X	X	PATES ET PAPIER	19
X	X	X	-	X	X	SIDERURGIE	20
X	X	X	-	X	X	FONTE ET AFFINAGE	21
X	X	X	-	X	X	FABRICANTS DE CIMENT	22
X	X	X	-	X	X	PRODUITS CHIMIQUES	24
-	9 577	-	-	4 842	14 419	MANUFACTURIER - AUTRES	25
54 925	9 577	100 176	-	4 842	169 520	TOTAL MANUFACTURIER	26
34	-	627	-	-	661	DOMESTIQUE	38
515	-	103 873	-	-	104 388	AUTRES COMMERCE/INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	52	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	25	PAR SERVICES	1
-	-	-	-	-	77	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	417	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	83	PAR SERVICES	4
-	-	-	-	-	500	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES

DECHETS DE BOIS

LESSIVE DE PATE EPUISEE

264 KILOTONNES 5 435 TERAJOULES

1 280 KILOTONNES 18 635 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1978 QUARTER 4

		COAL	CRUDE	NATURAL	GAS PLANT	HYDRO AND	TOTAL
		CHARBON	OIL	GAS	LPG S	NUCLEAR	PRIMARY
			PETROLE	GAZ	GPL DES	ELECTRICITE	SOURCES
			BRUT	NATUREL	USINES DE	(HYDRO ET	TOTAL DES
					GAZ	NUCLEAIRE)	SOURCES
							PRIMAIRES
- QUARTER 4 -							
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	1 388.6	2 461.5	420.7	33.9	680.1	...
2	EXPORTS	7.9	87.9	-	207.3	-	...
3	IMPORTS	0.1	69.1	-	-	-	...
4	INTER-REGIONAL TRANSFERS	-5.1	-2 099.8	565.1	125.5	38.5	...
5	STOCK VARIATION (CHANGE AND ADJ.)	8.7	- 101.6	-81.9	- 114.3	-	...
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	...
7	OTHER ADJUSTMENTS	-30.6	-	-	-	-	...
8	AVAILABILITY	1 336.4	444.5	1 067.6	66.4	718.6	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 293.6	-	56.9	-	-	...
10	- BY INDUSTRY	-	-	11.5	-	-	...
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	...
12	C) REFINED PRODUCTS	-	440.7	-	-	-	...
13	NET SUPPLY	42.8	3.8	999.2	66.4	718.6	...
14	PRODUCER CONSUMPTION	0.6	-	168.7	5.7	325.9	...
15	NON-ENERGY USE	-	-	-	-	-	...
16	ENERGY USE - TOTAL	42.2	-	804.5	68.1	2 119.1	...
17	IRON MINES	-	-	-	-	-	...
18	TOTAL MINING	4.7	-	162.7	-	372.4	...
19	PULP AND PAPER	X	-	X	-	X	...
20	IRON AND STEEL	X	-	X	-	X	...
21	SMELTING AND REFINING	X	-	X	-	X	...
22	CEMENT	X	-	X	-	X	...
23	PETROLEUM REFINING	X	-	X	-	X	...
24	CHEMICALS	-	-	2.3	-	24.1	...
25	OTHER MANUFACTURING	33.9	-	94.9	-	116.5	...
26	TOTAL MANUFACTURING	33.9	-	130.6	-	344.8	...
27	FORESTRY	-	-	-	-	-	...
28	CONSTRUCTION	-	-	-	-	-	...
29	TOTAL INDUSTRIAL	38.7	-	293.3	-	717.2	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	...
31	- CANADIAN AIRLINES	-	-	-	-	-	...
32	- FOREIGN AIRLINES	-	-	-	-	-	...
33	- MARINE	-	-	-	-	-	...
34	- PIPELINES	-	-	-	-	87.7	...
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.2	...
36	- RETAIL PUMP SALES	-	-	-	-	-	...
37	AGRICULTURE	-	-	4.7	-	331.8	...
38	RESIDENTIAL	3.6	-	339.9	-	491.8	...
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	-	-	13.6	-	47.1	...
40	OTHER COMMERCIAL INSTITUTIONAL	-	-	153.0	-	443.4	...
41	STATISTICAL DIFFERENCE	-	3.8	26.1	1.0	1.5	...
		TERAJOULES					
1	PRODUCTION	21 308	94 798	15 662	921	2 447	135 136
2	EXPORTS	121	3 384	-	5 635	-	9 140
3	IMPORTS	3	2 661	-	-	-	2 664
4	INTER-REGIONAL TRANSFERS	370	-80 869	21 036	3 411	139	-55 913
5	STOCK VARIATION (CHANGE AND ADJ.)	184	-3 913	-3 048	-3 107	-	-9 884
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 470	-	-	-	-	- 470
8	AVAILABILITY	20 906	17 118	39 746	1 804	2 586	82 161
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	20 248	-	2 120	-	-	22 368
10	- BY INDUSTRY	-	-	427	-	-	427
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	16 971	-	-	-	16 971
13	NET SUPPLY	658	148	37 200	1 804	2 586	42 395
14	PRODUCER CONSUMPTION	9	-	6 279	155	1 173	7 616
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	648	-	29 949	1 849	7 625	40 072
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	73	-	6 058	-	1 340	7 471
19	PULP AND PAPER	X	-	X	-	X	X
20	IRON AND STEEL	X	-	X	-	X	X
21	SMELTING AND REFINING	X	-	X	-	X	X
22	CEMENT	X	-	X	-	X	X
23	PETROLEUM REFINING	X	-	X	-	X	X
24	CHEMICALS	-	-	84	-	87	171
25	OTHER MANUFACTURING	521	-	3 533	-	419	4 473
26	TOTAL MANUFACTURING	521	-	4 861	-	1 241	6 623
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	593	-	10 920	-	2 581	14 094
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	315	315
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	1
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	174	-	1 194	1 368
38	RESIDENTIAL	55	-	12 653	-	1 770	14 478
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	-	-	507	-	169	677
40	OTHER COMMERCIAL INSTITUTIONAL	-	-	5 695	-	1 595	7 290
41	STATISTICAL DIFFERENCE	-	148	971	28	5	1 152

TABLEAU 1A. L'ÉNERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ÉNERGIE ÉLECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	— TRIMESTRE 4 —	
—	—	452.8	1 727.9			PRODUCTION	1
—	—	—	—			EXPORTATIONS	2
—	—	0.1	—			IMPORTATIONS	3
—	—	463.2	—			TRANSFERTS INTER-REGIONS	4
—	—	107.6	—			VARIATION DES STOCKS	5
—	—	—	—			TRANSFERTS INTER-PRODUITS	6
—	—	—	—			AUTRES AJUSTEMENTS	7
—	—	1 023.7	1 727.9	...	...	DISPONIBILITE	8
—	—	1.2	—			TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	1.3	—			A) ÉNERGIE ÉLECTRIQUE — PAR SERVICES	9
—	—	—	—			— PAR INDUSTRIES	10
—	—	—	—			B) COKE ET GAZ MANUFACTURE	11
—	—	—	—			C) PRODUITS RAFFINES	12
—	—	1 021.2	1 727.9	...	...	DISPONIBILITE NETTE	13
—	—	31.8	•			AUTOCONSOMMATION	14
—	—	61.5	•			USAGE NON-ÉNERGETIQUE	15
—	—	917.5	•	...	...	USAGE ÉNERGETIQUE — TOTAL	16
—	—	—	•			MINES DE FER	17
—	—	10.0	•			TOTAL MINIER	18
—	—	X	•			PATES ET PAPIER	19
—	—	X	•			SIDERURGIE	20
—	—	X	•			FONTE ET AFFINAGE	21
—	—	X	•			FABRICANTS DE CIMENT	22
—	—	X	•			RAFFINAGE PETROLIER	23
—	—	—	•			PRODUITS CHIMIQUES	24
—	—	6.8	•			MANUFACTURIER — AUTRES	25
—	—	20.1	•			TOTAL MANUFACTURIER	26
—	—	1.7	•			FORESTIER	27
—	—	23.6	•			CONSTRUCTION	28
—	—	65.5	•	...	...	TOTAL INDUSTRIEL	29
—	—	46.9	•			TRANSP — SOCIÉTÉS FERROVIERES	30
—	—	14.4	•			— LIGNES AÉRIENNES CANADIENNES	31
—	—	—	•			— LIGNES AÉRIENNES ÉTRANGÈRES	32
—	—	—	•			— MARITIMES	33
—	—	—	•			— PIPELINES	34
—	—	2.4	•			— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	110.4	•			— VENTES AU DÉTAIL (POMPES)	36
—	—	303.5	•			AGRICULTURE	37
—	—	219.8	•			DOMESTIQUE	38
—	—	121.9	•			ADMINISTRATION PUBLIQUE	39
—	—	19.9	•			AUTRES COMMERCE/INSTITUTIONS	40
—	—	12.8	•			DIFFERENCE STATISTIQUE	41
—	—	2.1	•	...			
TERAJOULES							
—	—	16 420	6 218	22 637		PRODUCTION	1
—	—	—	—	—	9 140	EXPORTATIONS	2
—	—	3	—	3	2 667	IMPORTATIONS	3
—	—	16 822	—	16 822	39 091	TRANSFERTS INTER-REGIONS	4
—	—	4 266	—	4 266	14 150	VARIATION DES STOCKS	5
—	—	134	—	134	134	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	470	AUTRES AJUSTEMENTS	7
—	—	37 644	6 218	43 861	...	DISPONIBILITE	8
—	—	48	—	48	22 416	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	49	—	49	475	A) ÉNERGIE ÉLECTRIQUE — PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
—	—	—	—	—	16 971	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	C) PRODUITS RAFFINES	12
—	—	37 547	6 218	43 765	86 160	DISPONIBILITE NETTE	13
—	—	1 323	•	1 323	8 939	AUTOCONSOMMATION	14
—	—	2 659	•	2 659	2 659	USAGE NON-ÉNERGETIQUE	15
—	—	33 347	•	33 347	73 420	USAGE ÉNERGETIQUE — TOTAL	16
—	—	—	•	—	—	MINES DE FER	17
—	—	396	•	396	7 868	TOTAL MINIER	18
—	—	X	•	X	X	PATES ET PAPIER	19
—	—	X	•	X	X	SIDERURGIE	20
—	—	X	•	X	X	FONTE ET AFFINAGE	21
—	—	X	•	X	X	FABRICANTS DE CIMENT	22
—	—	X	•	X	X	RAFFINAGE PETROLIER	23
—	—	—	•	—	171	PRODUITS CHIMIQUES	24
—	—	262	•	262	4 735	MANUFACTURIER — AUTRES	25
—	—	816	•	816	7 438	TOTAL MANUFACTURIER	26
—	—	67	•	67	67	FORESTIER	27
—	—	914	•	914	914	CONSTRUCTION	28
—	—	2 579	•	2 579	16 673	TOTAL INDUSTRIEL	29
—	—	1 814	•	1 814	1 814	TRANSP — SOCIÉTÉS FERROVIERES	30
—	—	516	•	516	516	— LIGNES AÉRIENNES CANADIENNES	31
—	—	1	•	1	1	— LIGNES AÉRIENNES ÉTRANGÈRES	32
—	—	—	•	—	—	— MARITIMES	33
—	—	94	•	94	409	— PIPELINES	34
—	—	4 047	•	4 047	4 047	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	10 545	•	10 545	10 545	— VENTES AU DÉTAIL (POMPES)	36
—	—	7 879	•	7 879	7 879	AGRICULTURE	37
—	—	4 647	•	4 647	19 125	DOMESTIQUE	38
—	—	746	•	746	1 423	ADMINISTRATION PUBLIQUE	39
—	—	481	•	481	7 771	AUTRES COMMERCE/INSTITUTIONS	40
—	—	10	•	10	1 142	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 4 -						
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	5 065.0	9 643.3	1 476.0	129.3	2 547.8	
2	EXPORTS	8.3	176.1	-	387.0	-	
3	IMPORTS	8.7	205.0	-	-	-	
4	INTER-REGIONAL TRANSFERS	- 188.9	-8 102.7	2 044.6	557.9	- 119.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	121.5	- 181.8	88.6	131.2	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-53.9	-	-	-	-	
8	AVAILABILITY	4 701.2	1 751.4	3 431.9	169.0	2 428.0	...
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY - BY UTILITIES	4 585.0	-	222.4	-	-	
10	- BY INDUSTRY	-	-	42.4	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	1 666.1	-	-	-	
13	NET SUPPLY	116.1	85.3	3 167.1	169.0	2 428.0	...
14	PRODUCER CONSUMPTION	1.4	-	619.5	9.2	879.1	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - TOTAL	114.7	-	2 525.7	185.7	7 860.8	...
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	11.5	-	642.2	-	1 633.2	
19	PULP AND PAPER	X	-	X	-	X	
20	IRON AND STEEL	X	-	X	-	X	
21	SMELTING AND REFINING	X	-	X	-	X	
22	CEMENT	X	-	X	-	X	
23	PETROLEUM REFINING	X	-	X	-	X	
24	CHEMICALS	-	-	7.7	-	99.5	
25	OTHER MANUFACTURING	98.3	-	259.6	-	231.5	
26	TOTAL MANUFACTURING	98.3	-	396.4	-	1 076.8	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	109.8	-	1 038.6	-	2 710.1	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	324.7	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.3	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	14.5	-	1 075.2	
38	RESIDENTIAL	4.9	-	927.2	-	1 796.8	
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	-	-	43.9	-	123.1	
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	501.6	-	1 830.7	
41	STATISTICAL DIFFERENCE	-	85.3	21.8	14.1	5.0	...

		TERAJOULES					
1	PRODUCTION	77 723	371 382	54 949	3 514	9 168	516 735
2	EXPORTS	127	6 781	-	10 518	-	17 426
3	IMPORTS	262	7 896	-	-	-	8 158
4	INTER-REGIONAL TRANSFERS	- 957	- 312 049	76 118	15 162	- 431	- 222 157
5	STOCK VARIATION (CHANGE AND ADJ.)	2 336	-7 003	3 300	3 564	-	2 198
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 991	-	-	-	-	- 991
8	AVAILABILITY	73 574	67 451	127 767	4 594	8 737	282 122
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY - BY UTILITIES	71 792	-	8 281	-	-	80 073
10	- BY INDUSTRY	-	-	1 579	-	-	1 579
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	64 165	-	-	-	64 165
13	NET SUPPLY	1 782	3 286	117 906	4 594	8 737	136 304
14	PRODUCER CONSUMPTION	21	-	23 064	251	3 163	26 500
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	1 761	-	94 030	5 046	28 286	129 123
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	176	-	23 908	-	5 877	29 961
19	PULP AND PAPER	X	-	X	-	X	X
20	IRON AND STEEL	X	-	X	-	X	X
21	SMELTING AND REFINING	X	-	X	-	X	X
22	CEMENT	X	-	X	-	X	X
23	PETROLEUM REFINING	X	-	X	-	X	X
24	CHEMICALS	-	-	288	-	358	646
25	OTHER MANUFACTURING	1 508	-	9 666	-	833	12 007
26	TOTAL MANUFACTURING	1 508	-	14 756	-	3 875	20 140
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	1 685	-	38 664	-	9 752	50 101
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	1 168	1 168
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	1	1
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	539	-	3 869	4 408
38	RESIDENTIAL	76	-	34 518	-	6 465	41 059
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	-	-	1 635	-	443	2 078
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	18 674	-	6 588	25 262
41	STATISTICAL DIFFERENCE	-	3 286	812	382	18	4 498

TABEAU 1B. L'ÉNERGIE PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ÉNERGIE ÉLECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNÉE - TRIMESTRE 4 -	
-	-	1 708.9	6 316.8	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	3.0	-	-	-	IMPORTATIONS	3
-	-	2 079.4	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	- 208.0	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	3 999.3	6 316.8	...	...	DISPONIBILITE	8
-	-	5.7	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	3.7	-	-	-	A) ÉNERGIE ÉLECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	3 989.8	6 316.8	...	...	DISPONIBILITE NETTE	13
-	-	112.7	■	-	-	AUTOCONSUMMATION	14
-	-	262.2	■	-	-	USAGE NON-ÉNERGETIQUE	15
-	-	3 591.3	■	...	...	USAGE ÉNERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	40.6	■	-	-	TOTAL MINIER	18
-	-	X	■	-	-	PÂTES ET PAPIER	19
-	-	X	■	-	-	SIDERURGIE	20
-	-	X	■	-	-	FONTE ET AFFINAGE	21
-	-	X	■	-	-	FABRICANTS DE CIMENT	22
-	-	X	■	-	-	RAFFINAGE PETROLIER	23
-	-	0.2	■	-	-	PRODUITS CHIMIQUES	24
-	-	20.6	■	-	-	MANUFACTURIER - AUTRES	25
-	-	72.2	■	-	-	TOTAL MANUFACTURIER	26
-	-	7.8	■	-	-	FORESTIER	27
-	-	101.6	■	-	-	CONSTRUCTION	28
-	-	245.4	■	...	...	TOTAL INDUSTRIEL	29
-	-	160.6	■	-	-	TRANSP. - SOCIÉTÉS FERROVIERES	30
-	-	57.8	■	-	-	- LIGNES AÉRIENNES CANADIENNES	31
-	-	-	■	-	-	- LIGNES AÉRIENNES ÉTRANGÈRES	32
-	-	-	■	-	-	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	2.6	■	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	410.8	■	-	-	- VENTES AU DÉTAIL (POMPES)	36
-	-	1 212.7	■	-	-	AGRICULTURE	37
-	-	1 075.9	■	-	-	DOMESTIQUE	38
-	-	318.3	■	-	-	ADMINISTRATION PUBLIQUE	39
-	-	68.9	■	-	-	AUTRES COMMERCE INSTITUTIONS	40
-	-	38.3	■	-	-	DIFFERENCE STATISTIQUE	41
-	-	-16.2	■	...	...
TERAJOULES							
-	-	63 013	22 730	85 743	-	PRODUCTION	1
-	-	-	-	-	17 426	EXPORTATIONS	2
-	-	117	-	117	8 275	IMPORTATIONS	3
-	-	75 694	-	75 694	- 146 463	TRANSFERTS INTER-REGIONS	4
-	-	- 7 723	-	- 7 723	- 5 526	VARIATION DES STOCKS	5
-	-	336	-	336	336	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	- 991	AUTRES AJUSTEMENTS	7
-	-	146 883	22 730	169 613	...	DISPONIBILITE	8
-	-	231	-	231	80 304	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	146	-	146	1 725	A) ÉNERGIE ÉLECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	64 165	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	146 506	22 730	169 236	305 540	DISPONIBILITE NETTE	13
-	-	4 688	■	4 688	31 188	AUTOCONSUMMATION	14
-	-	11 336	■	11 336	11 336	USAGE NON-ÉNERGETIQUE	15
-	-	130 351	■	130 351	259 473	USAGE ÉNERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	1 610	■	1 610	31 571	TOTAL MINIER	18
-	-	X	■	X	X	PÂTES ET PAPIER	19
-	-	X	■	X	X	SIDERURGIE	20
-	-	X	■	X	X	FONTE ET AFFINAGE	21
-	-	X	■	X	X	FABRICANTS DE CIMENT	22
-	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	9	■	9	655	PRODUITS CHIMIQUES	24
-	-	800	■	800	12 806	MANUFACTURIER - AUTRES	25
-	-	2 947	■	2 947	23 387	TOTAL MANUFACTURIER	26
-	-	302	■	302	302	FORESTIER	27
-	-	3 929	■	3 929	3 929	CONSTRUCTION	28
-	-	9 679	■	9 679	59 780	TOTAL INDUSTRIEL	29
-	-	6 212	■	6 212	6 212	TRANSP. - SOCIÉTÉS FERROVIERES	30
-	-	2 064	■	2 064	2 064	- LIGNES AÉRIENNES CANADIENNES	31
-	-	1	■	1	1	- LIGNES AÉRIENNES ÉTRANGÈRES	32
-	-	1	■	1	1	- MARITIMES	33
-	-	100	■	100	1 268	- PIPELINES	34
-	-	15 064	■	15 064	15 065	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	42 153	■	42 153	42 153	- VENTES AU DÉTAIL (POMPES)	36
-	-	38 951	■	38 951	43 354	AGRICULTURE	37
-	-	12 153	■	12 153	53 212	DOMESTIQUE	38
-	-	2 567	■	2 567	4 645	ADMINISTRATION PUBLIQUE	39
-	-	1 406	■	1 406	26 668	AUTRES COMMERCE INSTITUTIONS	40
-	-	- 955	■	- 955	3 543	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	25.6	23.3	218.7	105.3	29.3	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	—	274.9	-2.5	137.0	7.7
6	INTER-PRODUCT TRANSFERS	-15.8	—	-2.7	-24.6	-60.6	4.7
7	OTHER PRODUCTS USED	—	—	19.8	-52.9	-0.2	72.1
8	AVAILABILITY	8.4	23.3	516.1	74.6	226.7	75.2
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	0.8	—
11	— BY INDUSTRY	—	—	—	—	—	1.1
13	NET SUPPLY	8.4	23.3	516.1	74.6	225.8	74.0
14	PRODUCER CONSUMPTION	—	23.3	—	—	0.3	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	506.2	71.7	224.0	73.6
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	6.9	—
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	6.7	—
27	FORESTRY	—	—	—	—	7.6	—
28	CONSTRUCTION	—	—	—	0.2	1.7	—
29	TOTAL INDUSTRIAL	—	—	—	2.0	23.5	—
30	TRANSPORT — RAILWAYS	—	—	—	—	39.7	8.2
31	— CANADIAN AIRLINES	—	—	—	—	46.9	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.4	—
36	— RETAIL PUMP SALES	—	—	55.4	—	55.0	—
37	AGRICULTURE	—	—	296.6	—	6.9	—
38	RESIDENTIAL	—	—	154.2	—	65.6	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	66.3	—	55.6
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	0.8	7.5	2.9
41	STATISTICAL DIFFERENCE	—	—	9.9	2.8	1.6	0.5
		TERAJOULES					
1	PRODUCTION	697	970	7 579	3 966	1 132	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	9 527	-93	5 299	299
5	STOCK VARIATION (CHANGE AND ADJ.)	39	—	-93	-928	-2 342	181
6	INTER-PRODUCT TRANSFERS	-430	—	687	-1 992	-8	2 790
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	228	970	17 886	2 809	8 766	2 907
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	32	—
11	— BY INDUSTRY	—	—	—	—	—	44
13	NET SUPPLY	228	970	17 886	2 809	8 734	2 863
14	PRODUCER CONSUMPTION	—	970	—	—	12	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	17 543	2 703	8 661	2 845
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	266	—
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	259	—
27	FORESTRY	—	—	—	—	294	—
28	CONSTRUCTION	—	—	—	6	67	—
29	TOTAL INDUSTRIAL	—	—	—	74	908	—
30	TRANSPORT — RAILWAYS	—	—	—	—	1 535	318
31	— CANADIAN AIRLINES	—	—	—	—	1 814	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	1 921	—	94	—
36	— RETAIL PUMP SALES	—	—	10 278	—	2 126	—
37	AGRICULTURE	—	—	5 344	—	268	—
38	RESIDENTIAL	—	—	—	2 497	2 535	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	30	—	2 150
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	102	290	111
41	STATISTICAL DIFFERENCE	—	—	343	106	61	266

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
11.4	1.7	-	-	37.5	452.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
4.8	-	3.5	22.3	0.1	0.1	IMPORTATIONS	3
9.7	0.3	-0.3	-1.8	15.3	463.2	TRANSFERTS INTER-REGIONS	4
1.9	-	-	-0.2	-33.6	- 107.6	VARIATION DES STOCKS	5
-	-	-	-	-24.6	-	TRANSFERTS INTER-PRODUITS	6
8.5	1.5	3.8	23.9	61.9	1 023.7	AUTRES MATIERES UTILISEES	7
0.4	-	-	-	-	-	DISPONIBILITE	8
0.1	-	-	-	-	1.2	TRANSFORME EN AUTRES COMBUSTIBLES	
8.0	1.5	3.8	23.9	61.9	1.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
6.2	0.7	-	-	1.3	1 021.2	- PAR INDUSTRIES	10
-	0.7	-	-	60.8	31.8	DISPONIBILITE NETTE	13
15.6	-	2.7	23.7	-	61.5	AUTOCONSOMMATION	14
-	-	-	-	-	917.5	USAGE NON-ENERGETIQUE	15
3.1	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	10.0	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
0.1	-	-	-	-	-	RAFFINAGE PETROLIER	23
12.5	-	-	-	-	6.8	PRODUITS CHIMIQUES	24
-	-	-	-	-	20.1	MANUFACTURIER - AUTRES	25
-	-	-	-	-	1.7	TOTAL MANUFACTURIER	26
15.6	-	-	-	-	23.6	FORESTIER	27
-	-	-	-	-	65.5	CONSTRUCTION	28
-	-	-	-	-	46.9	TOTAL INDUSTRIEL	29
-	-	0.7	13.7	-	14.4	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	2.4	- PIPELINES	34
-	-	-	-	-	110.4	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	303.5	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	219.8	AGRICULTURE	37
-	-	-	-	-	121.9	DOMESTIQUE	38
-	-	0.1	8.7	-	19.9	ADMINISTRATION PUBLIQUE	39
-	-	2.0	1.3	-	12.8	AUTRES COMMERCES/INSTITUTIONS	40
-13.8	-	1.1	0.2	-0.2	2.1	DIFFERENCE STATISTIQUE	41
TERAJOULES							
478	73	-	-	1 525	16 420	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	3	3	IMPORTATIONS	3
202	-	119	801	666	16 822	TRANSFERTS INTER-REGIONS	4
404	11	-9	-66	-1 462	-4 266	VARIATION DES STOCKS	5
78	-	-	-8	- 981	134	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
354	63	128	859	2 675	37 644	DISPONIBILITE	8
16	-	-	-	-	48	TRANSFORME EN AUTRES COMBUSTIBLES	
4	-	-	-	-	49	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
333	63	128	859	2 675	37 547	- PAR INDUSTRIES	10
258	31	-	-	51	1 323	DISPONIBILITE NETTE	13
-	30	-	-	2 629	2 659	AUTOCONSOMMATION	14
652	-	91	852	-	33 347	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
131	-	-	-	-	396	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
4	-	-	-	-	-	PRODUITS CHIMIQUES	24
521	-	-	-	-	262	MANUFACTURIER - AUTRES	25
-	-	-	-	-	816	TOTAL MANUFACTURIER	26
-	-	-	-	-	67	FORESTIER	27
-	-	-	-	-	914	CONSTRUCTION	28
652	-	-	-	-	2 579	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 814	TRANSP. - SOCIETES FERROVIERES	30
-	-	23	493	-	516	- LIGNES AERIENNES CANADIENNES	31
-	-	-	1	-	1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	94	- PIPELINES	34
-	-	-	-	-	4 947	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	10 545	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	7 879	AGRICULTURE	37
-	-	-	-	-	4 647	DOMESTIQUE	38
-	-	3	312	-	746	ADMINISTRATION PUBLIQUE	39
-	-	66	46	-	481	AUTRES COMMERCES/INSTITUTIONS	40
- 577	1	37	7	-5	-10	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 4 -							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	77.0	78.3	757.8	323.9	124.6	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—0.3	—	1 157.3	-5.4	792.5	19.9
6	INTER-PRODUCT TRANSFERS	-37.3	—	-116.6	-16.6	-36.9	0.7
7	OTHER PRODUCTS USED	—	—	46.9	-150.9	36.6	195.5
8	AVAILABILITY	40.0	78.3	2 078.6	184.1	990.6	214.7
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2.7	—
11	— BY INDUSTRY	—	—	—	—	—	3.2
13	NET SUPPLY	40.0	78.3	2 078.6	184.1	987.8	211.4
14	PRODUCER CONSUMPTION	—	78.3	0.1	—	1.2	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	2 047.8	171.5	989.6	211.9
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	28.1	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	0.2	—
26	TOTAL MANUFACTURING	—	—	—	—	19.8	—
27	FORESTRY	—	—	—	—	21.7	—
28	CONSTRUCTION	—	—	—	—	7.8	—
29	TOTAL INDUSTRIAL	—	—	—	0.5	93.6	7.5
30	TRANSPORT — RAILWAYS	—	—	—	5.0	151.2	26.2
31	— CANADIAN AIRLINES	—	—	—	—	160.6	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.6	—
36	— RETAIL PUMP SALES	—	—	205.2	—	205.6	—
37	AGRICULTURE	—	—	1 181.2	—	31.4	—
38	RESIDENTIAL	—	—	661.3	—	414.6	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	158.7	—	159.6
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	2.7	23.5	8.8
41	STATISTICAL DIFFERENCE	—	—	30.8	12.7	-3.0	-0.5
		TERAJOULES					
1	PRODUCTION	2 093	3 268	26 264	12 202	4 820	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—8	—	40 106	-204	30 649	769
6	INTER-PRODUCT TRANSFERS	-1 015	—	-4 042	-625	-1 427	28
7	OTHER PRODUCTS USED	—	—	1 624	-5 685	1 414	7 561
8	AVAILABILITY	1 086	3 268	72 036	6 938	38 310	8 303
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	106	—
11	— BY INDUSTRY	—	—	—	—	—	125
13	NET SUPPLY	1 086	3 268	72 036	6 938	38 204	8 177
14	PRODUCER CONSUMPTION	—	3 268	2	1	46	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	70 967	6 460	38 273	8 196
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	1 088	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	9	—
26	TOTAL MANUFACTURING	—	—	—	—	765	—
27	FORESTRY	—	—	—	—	839	—
28	CONSTRUCTION	—	—	—	—	302	—
29	TOTAL INDUSTRIAL	—	—	—	188	3 620	291
30	TRANSPORT — RAILWAYS	—	—	—	—	5 849	1 012
31	— CANADIAN AIRLINES	—	—	—	—	6 212	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	100	—
36	— RETAIL PUMP SALES	—	—	7 111	—	7 952	—
37	AGRICULTURE	—	—	40 937	—	1 216	—
38	RESIDENTIAL	—	—	22 918	—	16 033	—
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	5 979	—	6 174
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	103	910	340
41	STATISTICAL DIFFERENCE	—	—	1 067	477	-115	-19

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
11.1	5.6	-	-	330.5	1 708.9	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	3.0	3.0	IMPORTATIONS	3
10.4	-0.7	17.0	91.9	-3.3	2 079.4	TRANSFERTS INTER-REGIONS	4
6.3	0.3	-0.2	-2.2	-42.6	- 208.0	VARIATION DES STOCKS	5
21.7	-	-	-1.3	- 111.1	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
37.0	4.6	17.1	92.7	261.6	3 999.3	DISPONIBILITE	8
3.0	-	-	-	-	5.7	TRANSFORME EN AUTRES COMBUSTIBLES	
0.5	-	-	-	-	3.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
33.5	4.6	17.1	92.7	261.6	3 989.8	- PAR INDUSTRIES	10
28.6	0.7	-	-	3.7	112.7	DISPONIBILITE NETTE	13
-	3.6	-	-	258.6	262.2	AUTOCONSOMMATION	14
63.1	-	15.9	91.6	-	3 591.3	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
12.5	-	-	-	-	40.6	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	0.2	RAFFINAGE PETROLIER	23
0.8	-	-	-	-	20.6	PRODUITS CHIMIQUES	24
50.5	-	-	-	-	72.2	MANUFACTURIER - AUTRES	25
-	-	-	-	-	7.8	TOTAL MANUFACTURIER	26
-	-	-	-	-	101.6	FORESTIER	27
63.0	-	-	-	-	245.4	CONSTRUCTION	28
-	-	-	-	-	160.6	TOTAL INDUSTRIEL	29
-	-	5.1	52.7	-	57.8	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	2.6	- PIPELINES	34
-	-	-	-	-	410.8	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	1 212.7	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	1 075.9	AGRICULTURE	37
-	-	-	-	-	318.3	DOMESTIQUE	38
-	-	0.4	33.4	-	68.9	ADMINISTRATION PUBLIQUE	39
-	-	10.3	5.5	-	38.3	AUTRES COMMERCE INSTITUTIONS	40
-58.2	0.2	1.2	1.1	-0.6	-16.2	DIFFERENCE STATISTIQUE	41
TERAJOULES							
464	235	-	-	13 667	63 013	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	117	117	IMPORTATIONS	3
434	-30	568	3 301	101	75 694	TRANSFERTS INTER-REGIONS	4
261	13	-6	-78	-1 840	-7 723	VARIATION DES STOCKS	5
907	-	-	-47	-4 424	336	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1 544	193	574	3 331	11 300	146 883	DISPONIBILITE	8
126	-	-	-	-	231	TRANSFORME EN AUTRES COMBUSTIBLES	
20	-	-	-	-	146	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 398	193	574	3 331	11 300	146 505	- PAR INDUSTRIES	10
1 195	31	-	-	145	4 688	DISPONIBILITE NETTE	13
-	153	-	-	11 184	11 336	AUTOCONSOMMATION	14
2 631	-	533	3 291	-	130 350	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
522	-	-	-	-	1 610	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	9	RAFFINAGE PETROLIER	23
34	-	-	-	-	800	PRODUITS CHIMIQUES	24
2 108	-	-	-	-	2 947	MANUFACTURIER - AUTRES	25
-	-	-	-	-	302	TOTAL MANUFACTURIER	26
-	-	-	-	-	3 929	FORESTIER	27
2 630	-	-	-	-	9 679	CONSTRUCTION	28
-	-	-	-	-	6 212	TOTAL INDUSTRIEL	29
-	-	-	-	-	2 064	TRANSP. - SOCIETES FERROVIERES	30
-	-	172	1 892	-	1	- LIGNES AERIENNES CANADIENNES	31
-	-	-	1	-	1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	100	- MARITIMES	33
-	-	-	-	-	15 064	- PIPELINES	34
-	-	-	-	-	42 153	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	38 951	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	12 153	AGRICULTURE	37
-	-	-	-	-	2 561	DOMESTIQUE	38
1	-	14	1 199	-	1 406	ADMINISTRATION PUBLIQUE	39
-2 428	9	42	40	-28	- 955	AUTRES COMMERCE INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

SASKATCHEWAN - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4					TRIMESTRE 4
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	6.7	—	30.8	37.5
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.1	—	0.1
4	INTER-REGIONAL TRANSFERS	—	1.5	14.8	9.3	-10.3	15.3
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-26.6	-2.3	-4.7	-33.6
6	INTER-PRODUCT TRANSFERS	—	—	—	0.1	-24.6	-24.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.5	48.1	11.7	0.6	61.9
14	PRODUCER CONSUMPTION	—	—	—	1.3	—	1.3
15	NON-ENERGY USE	—	1.3	48.1	12.4	0.4	62.2
28	CONSTRUCTION	—	—	45.4	0.6	—	45.9
29	TOTAL INDUSTRIAL	—	—	48.1	3.0	—	51.1
30	TRANSPORTATION	—	—	—	2.5	—	2.5
40	OTHER	—	1.3	—	6.9	0.4	8.6
41	STATISTICAL DIFFERENCE	—	0.2	—	-2.0	0.2	-1.6

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4					TRIMESTRE 4
		TONNES					
1	PRODUCTION	—	—	1 388 576	—	—	1 388 576
2	EXPORTS	—	—	7 870	—	—	7 870
3	IMPORTS	—	—	—	38	53	91
4	INTER-REGIONAL TRANSFERS	—	101 378	-106 462	—	—	-5 084
5	STOCK VARIATION (CHANGE AND ADJ.)	—	11 301	-2 585	—	—	8 716
7	OTHER ADJUSTMENTS	—	-28	-30 432	-38	-53	-30 551
8	AVAILABILITY	—	90 049	1 246 397	—	—	1 336 446
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	90 049	1 203 548	—	—	1 293 597
11	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	42 849	—	—	42 849
14	PRODUCER CONSUMPTION	—	—	601	—	—	601
16	ENERGY USE — TOTAL	—	—	42 248	—	—	42 248
18	TOTAL MINING	—	—	4 733	—	—	4 733
19	PULP AND PAPER	—	—	X	—	—	X
20	IRON AND STEEL	—	—	X	—	—	X
21	SMELTING AND REFINING	—	—	X	—	—	X
22	CEMENT	—	—	X	—	—	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	33 936	—	—	33 936
26	TOTAL MANUFACTURING	—	—	33 936	—	—	33 936
38	RESIDENTIAL	—	—	3 580	—	—	3 580
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR PITCH PETROL COKE — GOUDRON BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 498	140	2	—	—	—
3	BY INDUSTRY	—	77	—	4	1	—
3	TOTAL	1 498	217	2	4	1	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	5 421	556	5	—	—	—
6	BY INDUSTRY	—	286	—	11	4	—
6	TOTAL	5 421	842	5	11	4	—

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

SASKATCHEWAN - 1978 TRIMESTRE 4

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	109.0	-	221.5	330.5	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	3.0	-	3.0	IMPORTATIONS	3
-	5.8	62.2	45.5	- 116.9	-3.3	TRANSFERTS INTER-REGIONS	4
-	-0.1	-31.6	-1.7	-9.1	-42.6	VARIATION DES STOCKS	5
-	-0.1	-	0.1	- 111.1	- 111.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	5.8	202.8	50.4	2.6	261.6	DISPONIBILITE	8
-	-	-	3.7	-	3.7	AUTOCONSOMMATION	14
-	5.4	203.5	51.0	1.9	261.8	USAGE NON-ENERGETIQUE	15
-	-	184.7	2.6	-	187.3	CONSTRUCTION	28
-	-	201.3	11.6	-	212.8	TOTAL INDUSTRIEL	29
-	-	-	10.6	-	10.6	TRANSPORTATION	30
-	5.4	2.2	28.9	1.9	38.4	AUTRE	40
-	0.5	-0.7	-4.4	0.7	-3.8	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	5 064 978	-	-	5 064 978	PRODUCTION	1
-	-	8 307	-	-	8 307	EXPORTATIONS	2
-	-	-	111	8 630	8 741	IMPORTATIONS	3
113	439 134	- 628 105	-	-	- 188 858	TRANSFERTS INTER-REGIONS	4
-	106 991	14 459	-	-	121 450	VARIATION DES STOCKS	5
- 113	-7 532	-37 559	- 111	-8 630	-53 944	AUTRES AJUSTEMENTS	7
-	324 610	4 376 545	-	-	4 701 154	DISPONIBILITE	8
-	324 610	4 260 423	-	-	4 585 032	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	116 124	-	-	116 124	DISPONIBILITE NETTE	13
-	-	1 384	-	-	1 384	AUTOCONSOMMATION	14
-	-	114 739	-	-	114 740	USAGE ENERGETIQUE - TOTAL	16
-	-	11 493	-	-	11 493	TOTAL MINIER	18
-	-	X	-	-	X	PATES ET PAPIER	19
-	-	X	-	-	X	SIDERURGIE	20
-	-	X	-	-	X	FONTE ET AFFINAGE	21
-	-	X	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	98 297	-	-	98 297	MANUFACTURIER - AUTRES	25
-	-	98 297	-	-	98 297	TOTAL MANUFACTURIER	26
-	-	4 950	-	-	4 950	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER AUTRE	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE		TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 639	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	89	PAR SERVICES	1
-	-	-	-	7	1 728	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	5 983	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	34	334	PAR SERVICES	4
-	-	-	-	34	6 317	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

264 KILOTONNES 5 435 TERAJOULES
1 280 KILOTONNES 18 635 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1978 QUARTER 4

		COAL CHARBON	CRUDE OR PETROLEUM BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	3 906.4	19 796.5	16 213.2	2 336.6	456.4	
2	EXPORTS	1 076.3	965.2	228.8	189.3	-	
3	IMPORTS	-	-	1.0	-	0.5	
4	INTER-REGIONAL TRANSFERS	-438.0	-14 836.9	-12 148.1	-1 931.2	-39.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	124.6	413.2	55.1	-179.3	-	
6	INTER-PRODUCT TRANSFERS	-	-	1.0	-	-	
7	OTHER ADJUSTMENTS	-38.9	-	-	-	-	
8	AVAILABILITY	2 228.5	3 581.1	3 783.2	395.3	417.9	...
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	
10	A) ELECTRICITY - BY UTILITIES	2 169.4	-	370.6	-	-	
11	- BY INDUSTRY	-	-	18.7	-	-	
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
13	C) REFINED PRODUCTS	-	3 721.7	-	256.3	-	
14	NET SUPPLY	59.1	-140.6	3 393.9	139.0	417.9	...
15	PRODUCER CONSUMPTION	0.1	-	89.5	2.8	794.1	
16	NON-ENERGY USE	-	-	467.8	23.5	-	
17	ENERGY USE - TOTAL	59.1	-	2 723.2	196.7	4 512.7	...
18	IRON MINES	-	-	-	-	-	
19	TOTAL MINING	-	-	189.0	-	900.9	
20	PULP AND PAPER	-	-	34.0	-	39.0	
21	IRON AND STEEL	-	-	X	-	X	
22	SMELTING AND REFINING	-	-	X	-	X	
23	CEMENT	-	-	X	-	X	
24	PETROLEUM REFINING	-	-	X	-	X	
25	CHEMICALS	-	-	X	-	X	
26	OTHER MANUFACTURING	-	-	215.6	-	346.5	
27	TOTAL MANUFACTURING	-	-	568.8	-	268.3	
28	FORESTRY	-	-	1 046.5	-	909.9	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	-	-	1 235.5	-	1 810.9	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	-	-	132.7	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	2.3	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	23.6	-	222.2	
39	RESIDENTIAL	59.1	-	657.7	-	933.5	
40	PUBLIC ADMIN. (INCL. STRT. LIGHTING)	-	-	12.6	-	75.5	
41	OTHER COMMERCIAL INSTITUTIONAL	-	-	793.9	-	1 335.6	
42	STATISTICAL DIFFERENCE	-	-140.6	113.4	23.2	1.9	...

		TERAJOULES					
1	PRODUCTION	91 635	762 402	603 600	63 500	1 642	1 522 779
2	EXPORTS	31 531	37 172	8 519	5 146	-	82 369
3	IMPORTS	-	-	37	-	2	39
4	INTER-REGIONAL TRANSFERS	-11 755	-571 399	-452 260	-52 485	-140	-1 088 039
5	STOCK VARIATION (CHANGE AND ADJ.)	2 574	15 914	2 051	-4 873	-	15 667
6	INTER-PRODUCT TRANSFERS	-	-	37	-	-	37
7	OTHER ADJUSTMENTS	-1 388	-	-	-	-	-1 388
8	AVAILABILITY	44 387	137 916	140 844	10 743	1 504	335 392
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	
10	A) ELECTRICITY - BY UTILITIES	43 216	-	13 795	-	-	57 011
11	- BY INDUSTRY	-	-	697	-	-	697
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	143 329	-	6 964	-	150 293
14	NET SUPPLY	1 171	-5 413	126 351	3 779	1 504	127 390
15	PRODUCER CONSUMPTION	2	-	3 332	75	2 857	6 265
16	NON-ENERGY USE	-	-	17 416	638	-	18 054
17	ENERGY USE - TOTAL	1 169	-	101 383	5 346	16 238	124 136
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	7 035	-	3 242	10 276
20	PULP AND PAPER	-	-	1 265	-	140	1 405
21	IRON AND STEEL	-	-	X	-	X	X
22	SMELTING AND REFINING	-	-	X	-	X	X
23	CEMENT	-	-	X	-	X	X
24	PETROLEUM REFINING	-	-	X	-	X	X
25	CHEMICALS	-	-	8 026	-	1 247	9 273
26	OTHER MANUFACTURING	-	-	21 177	-	965	22 142
27	TOTAL MANUFACTURING	-	-	38 961	-	3 274	42 235
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	45 996	-	6 516	52 512
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	-	-	478	478
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	8	8
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	877	-	800	1 677
39	RESIDENTIAL	1 169	-	24 485	-	3 359	29 013
40	PUBLIC ADMIN. (INCL. STRT. LIGHTING)	-	-	470	-	272	742
41	OTHER COMMERCIAL INSTITUTIONAL	-	-	29 555	-	4 806	34 361
42	STATISTICAL DIFFERENCE	-	-5 413	4 221	631	7	-555

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
-	-	4 080.1	4 890.7			PRODUCTION	1
-	-	113.8	-			EXPORTATIONS	2
1.3	-	11.2	-			IMPORTATIONS	3
-	-	-1 367.2	-			TRANSFERTS INTER-REGIONS	4
0.1	-	85.1	-			VARIATION DES STOCKS	5
-	-	14.4	-			TRANSFERTS INTER-PRODUITS	6
-	-	4.3	-			AUTRES AJUSTEMENTS	7
1.2	-	2 543.9	4 890.7			DISPONIBILITE	8
-	-	0.8	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	0.6	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	-	-			B) COKE ET GAZ MANUFACTURE	11
-	-	-	-			C) PRODUITS RAFFINES	12
1.2	-	2 542.4	4 890.7			DISPONIBILITE NETTE	13
-	-	138.4	■			AUTOCONSOMMATION	14
-	-	247.7	■			USAGE NON-ENERGETIQUE	15
1.2	-	2 005.5	■			USAGE ENERGETIQUE - TOTAL	16
-	-	-	■			MINES DE FER	17
-	-	96.5	■			TOTAL MINIER	18
-	-	-	■			PATES ET PAPIER	19
X	-	X	■			SIDERURGIE	20
X	-	X	■			FONTE ET AFFINAGE	21
X	-	X	■			FABRICANTS DE CIMENT	22
X	-	X	■			RAFFINAGE PETROLIER	23
-	-	0.2	■			PRODUITS CHIMIQUES	24
1.2	-	9.6	■			MANUFACTURIER - AUTRES	25
1.2	-	10.9	■			TOTAL MANUFACTURIER	26
-	-	6.2	■			FORESTIER	27
-	-	70.9	■			CONSTRUCTION	28
1.2	-	210.2	■			TOTAL INDUSTRIEL	29
-	-	143.6	■			TRANSP. - SOCIETES FERROVIERES	30
-	-	106.4	■			- LIGNES AERIENNES CANADIENNES	31
-	-	9.5	■			- LIGNES AERIENNES ETRANGERES	32
-	-	-	■			- MARITIMES	33
-	-	2.2	■			- PIPELINES	34
-	-	284.3	■			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	886.2	■			- VENTES AU DETAIL (POMPES)	36
-	-	262.3	■			AGRICULTURE	37
-	-	29.0	■			DOMESTIQUE	38
-	-	48.6	■			ADMINISTRATION PUBLIQUE	39
-	-	23.3	■			AUTRES COMMERCE INSTITUTIONS	40
-	-	43.6	■			DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	150 673	17 599	168 272		PRODUCTION	1
-	-	4 738	-	4 738	87 107	EXPORTATIONS	2
37	-	473	-	511	549	IMPORTATIONS	3
-	-	-50 727	-	-50 727	-1 138 766	TRANSFERTS INTER-REGIONS	4
4	-	2 926	-	2 930	18 597	VARIATION DES STOCKS	5
-	-	420	-	420	457	TRANSFERTS INTER-PRODUITS	6
-	-	163	-	163	-1 225	AUTRES AJUSTEMENTS	7
34	-	93 338	17 599	110 970		DISPONIBILITE	8
-	-	32	-	32	57 043	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	25	-	25	722	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	150 293	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
34	-	93 282	17 599	110 914	238 304	DISPONIBILITE NETTE	13
-	-	5 794	■	5 794	12 060	AUTOCONSOMMATION	14
-	-	10 548	■	10 548	28 602	USAGE NON-ENERGETIQUE	15
34	-	72 339	■	72 372	196 508	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	3 732	■	3 732	14 008	TOTAL MINIER	18
-	-	-	■	-	1 405	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	8	■	8	9 281	PRODUITS CHIMIQUES	24
34	-	370	■	404	22 546	MANUFACTURIER - AUTRES	25
34	-	423	■	456	42 692	TOTAL MANUFACTURIER	26
-	-	241	■	241	241	FORESTIER	27
-	-	2 749	■	2 749	2 749	CONSTRUCTION	28
34	-	8 130	■	8 163	60 675	TOTAL INDUSTRIEL	29
-	-	5 552	■	5 552	5 552	TRANSP. - SOCIETES FERROVIERES	30
-	-	3 820	■	3 820	3 820	- LIGNES AERIENNES CANADIENNES	31
-	-	341	■	341	341	- LIGNES AERIENNES ETRANGERES	32
-	-	-	■	-	-	- MARITIMES	33
-	-	85	■	85	562	- PIPELINES	34
-	-	10 446	■	10 446	10 454	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	30 812	■	30 812	30 812	- VENTES AU DETAIL (POMPES)	36
-	-	9 379	■	9 379	11 056	AGRICULTURE	37
-	-	1 111	■	1 111	30 124	DOMESTIQUE	38
-	-	1 814	■	1 814	2 556	ADMINISTRATION PUBLIQUE	39
-	-	850	■	850	35 210	AUTRES COMMERCE INSTITUTIONS	40
-	-	1 689	■	1 689	1 134	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1978 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 4 -						
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	13 393.3	70 289.9	59 752.0	8 207.3	1 831.4	
2	EXPORTS	4 406.0	3 371.1	796.1	524.9	-	
3	IMPORTS	-	-	1.8	-	1.9	
4	INTER-REGIONAL TRANSFERS	-1 092.2	-53 461.7	-46 184.5	-6 249.9	-50.7	
5	STOCK VARIATION (CHANGE AND ADJ.)	-164.1	-97.5	209.5	301.5	-	
6	INTER-PRODUCT TRANSFERS	-	-	4.0	-7.5	-	
7	OTHER ADJUSTMENTS	-92.3	-	-	-	-	
8	AVAILABILITY	7 966.9	13 554.6	12 567.7	1 123.4	1 782.6	
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY - BY UTILITIES	7 830.7	-	1 186.3	-	-	
10	- BY INDUSTRY	-	-	76.3	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	13 905.5	-	912.0	-	
13	NET SUPPLY	136.2	- 350.9	11 305.1	211.3	1 782.6	
14	PRODUCER CONSUMPTION	0.1	-	307.4	6.4	1 726.1	
15	NON-ENERGY USE	-	-	1 797.0	92.6	-	
16	ENERGY USE - TOTAL	136.1	-	9 963.0	557.0	17 387.2	
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	-	-	551.7	-	3 095.7	
19	PULP AND PAPER	-	-	115.3	-	163.6	
20	IRON AND STEEL	-	-	X	-	X	
21	SMELTING AND REFINING	-	-	X	-	X	
22	CEMENT	-	-	X	-	X	
23	PETROLEUM REFINING	-	-	X	-	X	
24	CHEMICALS	-	-	633.0	-	1 320.5	
25	OTHER MANUFACTURING	-	-	2 061.0	-	887.9	
26	TOTAL MANUFACTURING	-	-	3 711.8	-	3 328.7	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	-	-	4 263.5	-	6 424.5	
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	108.8	-	449.8	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	9.1	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	102.9	-	999.2	
38	RESIDENTIAL	136.1	-	2 480.8	-	3 724.1	
39	PUBLIC ADMIN. (INCL. STRT. LIGHTING)	-	-	41.8	-	259.0	
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	2 965.1	-	5 521.6	
41	STATISTICAL DIFFERENCE	-	- 350.9	- 762.3	43.6	7.4	
		TERAJOULES					
1	PRODUCTION	313 450	2 707 001	2 224 503	223 046	6 590	5 474 585
2	EXPORTS	129 075	129 828	29 638	14 266	-	302 806
3	IMPORTS	-	-	69	-	7	75
4	INTER-REGIONAL TRANSFERS	-27 595	-2 058 911	-1 719 398	- 169 852	- 182	-3 975 939
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 584	-3 755	7 800	8 195	-	7 655
6	INTER-PRODUCT TRANSFERS	-	-	148	- 204	-	-57
7	OTHER ADJUSTMENTS	-2 510	-	-	-	-	-2 510
8	AVAILABILITY	158 856	522 015	467 882	30 529	6 414	1 185 696
	TRANSFORMED TO OTHER FUELS						
9	A) ELECTRICITY - BY UTILITIES	156 159	-	44 165	-	-	200 324
10	- BY INDUSTRY	-	-	2 840	-	-	2 840
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	535 528	-	24 786	-	560 314
13	NET SUPPLY	2 697	-13 513	420 877	5 743	6 414	422 218
14	PRODUCER CONSUMPTION	3	-	11 443	173	6 211	17 829
15	NON-ENERGY USE	-	-	66 901	2 517	-	69 418
16	ENERGY USE - TOTAL	2 694	-	370 911	15 138	62 565	451 308
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	20 538	-	11 140	31 678
19	PULP AND PAPER	-	-	4 293	-	589	4 881
20	IRON AND STEEL	-	-	X	-	X	X
21	SMELTING AND REFINING	-	-	X	-	X	X
22	CEMENT	-	-	X	-	X	X
23	PETROLEUM REFINING	-	-	X	-	X	X
24	CHEMICALS	-	-	23 567	-	4 752	28 319
25	OTHER MANUFACTURING	-	-	76 730	-	3 195	79 325
26	TOTAL MANUFACTURING	-	-	138 188	-	11 978	150 166
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	158 726	-	23 117	181 843
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	4 052	-	1 619	5 670
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	33	33
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	3 831	-	3 595	7 427
38	RESIDENTIAL	2 694	-	92 358	-	13 401	108 453
39	PUBLIC ADMIN. (INCL. STRT. LIGHTING)	-	-	1 558	-	932	2 489
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	110 387	-	19 869	130 256
41	STATISTICAL DIFFERENCE	-	-13 513	-28 378	1 186	27	-40 678

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - ALBERTA - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	— CUMULATIF DE L'ANNEE — TRIMESTRE 4 —	
—	—	15 187.5	17 338.1	...	...	PRODUCTION	1
3.4	—	529.7	—	—	—	EXPORTATIONS	2
—	—	72.7	—	—	—	IMPORTATIONS	3
—0.2	—	-5 484.7	—	—	—	TRANSFERTS INTER-REGIONS	4
—	—	-94.4	—	—	—	VARIATION DES STOCKS	5
—	—	27.4	—	—	—	TRANSFERTS INTER-PRODUITS	6
—	—	17.1	—	—	—	AUTRES AJUSTEMENTS	7
3.6	—	9 384.7	17 338.1	...	...	DISPONIBILITE	8
—	—	3.2	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	2.4	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
—	—	—	—	—	—	B) COKE ET GAZ MANUFACTURE	11
3.6	—	9 379.1	17 338.1	...	...	C) PRODUITS RAFFINES	12
—	—	494.9	—	—	—	DISPONIBILITE NETTE	13
—	—	966.9	—	—	—	AUTOCONSUMMATION	14
3.6	—	7 444.7	—	...	...	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	268.7	—	—	—	MINES DE FER	17
X	—	X	—	—	—	TOTAL MINIER	18
X	—	X	—	—	—	PATES ET PAPIER	19
X	—	X	—	—	—	SIDERURGIE	20
X	—	X	—	—	—	FONTE ET AFFINAGE	21
2.0	—	0.6	—	—	—	FABRICANTS DE CIMENT	22
3.6	—	28.4	—	—	—	RAFFINAGE PETROLIER	23
—	—	32.8	—	—	—	PRODUITS CHIMIQUES	24
—	—	17.9	—	—	—	MANUFACTURIER — AUTRES	25
—	—	243.0	—	—	—	TOTAL MANUFACTURIER	26
3.6	—	620.7	—	...	...	FORESTIER	27
—	—	603.7	—	—	—	CONSTRUCTION	28
—	—	391.4	—	—	—	TOTAL INDUSTRIEL	29
—	—	28.8	—	—	—	TRANSP. — SOCIETES FERROVIERES	30
—	—	0.5	—	—	—	— LIGNES AERIENNES CANADIENNES	31
—	—	2.5	—	—	—	— LIGNES AERIENNES ETRANGERES	32
—	—	1 056.4	—	—	—	— MARITIMES	33
—	—	3 286.5	—	—	—	— PIPELINES	34
—	—	1 092.6	—	—	—	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	105.9	—	—	—	— VENTES AU DETAIL (POMPES)	36
—	—	179.1	—	—	—	AGRICULTURE	37
—	—	76.5	—	—	—	DOMESTIQUE	38
—	—	-15.8	—	...	...	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE-INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
—	—	559 854	62 389	622 243	—	PRODUCTION	1
97	—	22 072	—	22 072	324 878	EXPORTATIONS	2
—	—	3 076	—	3 173	3 249	IMPORTATIONS	3
—6	—	-202 814	—	-202 814	-4 178 752	TRANSFERTS INTER-REGIONS	4
—	—	-3 782	—	-3 788	3 867	VARIATION DES STOCKS	5
—	—	793	—	793	737	TRANSFERTS INTER-PRODUITS	6
—	—	653	—	653	-1 857	AUTRES AJUSTEMENTS	7
103	—	343 273	62 389	405 764	—	DISPONIBILITE	8
—	—	125	—	125	200 449	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	98	—	98	2 938	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
—	—	—	—	—	560 314	B) COKE ET GAZ MANUFACTURE	11
103	—	343 050	62 389	405 542	—	C) PRODUITS RAFFINES	12
—	—	20 721	—	20 721	827 759	DISPONIBILITE NETTE	13
—	—	41 232	—	41 232	38 550	AUTOCONSUMMATION	14
103	—	268 303	—	268 406	110 649	USAGE NON-ENERGETIQUE	15
—	—	—	—	—	—	USAGE ENERGETIQUE — TOTAL	16
—	—	10 387	—	10 387	42 064	MINES DE FER	17
X	—	X	—	X	4 881	TOTAL MINIER	18
X	—	X	—	X	X	PATES ET PAPIER	19
X	—	X	—	X	X	SIDERURGIE	20
X	—	X	—	X	X	FONTE ET AFFINAGE	21
X	—	X	—	X	X	FABRICANTS DE CIMENT	22
—	—	23	—	23	28 341	RAFFINAGE PETROLIER	23
57	—	1 101	—	1 158	81 083	PRODUITS CHIMIQUES	24
103	—	1 271	—	1 374	151 540	MANUFACTURIER — AUTRES	25
—	—	693	—	693	693	TOTAL MANUFACTURIER	26
—	—	9 429	—	9 429	9 429	FORESTIER	27
103	—	24 008	—	24 111	205 955	CONSTRUCTION	28
—	—	23 347	—	23 347	23 347	TOTAL INDUSTRIEL	29
—	—	14 047	—	14 047	14 047	TRANSP. — SOCIETES FERROVIERES	30
—	—	1 036	—	1 036	1 036	— LIGNES AERIENNES CANADIENNES	31
—	—	21	—	21	21	— LIGNES AERIENNES ETRANGERES	32
—	—	97	—	97	5 767	— MARITIMES	33
—	—	38 720	—	38 720	38 752	— PIPELINES	34
—	—	114 220	—	114 220	114 220	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	39 317	—	39 317	46 744	— VENTES AU DETAIL (POMPES)	36
—	—	4 059	—	4 059	112 511	AGRICULTURE	37
—	—	6 665	—	6 665	9 154	DOMESTIQUE	38
—	—	2 767	—	2 767	133 023	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	AUTRES COMMERCE-INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 4

		REFINERY LPG S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	96.0	93.4	1 891.6	28.7	1 114.2	8.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	4.9	—	- 599.8	-9.2	- 474.7	-17.2
5	STOCK VARIATION (CHANGE AND ADJ.)	0.9	—	105.3	13.9	-72.5	10.8
6	INTER-PRODUCT TRANSFERS	7.2	—	7.8	20.9	-77.1	61.5
7	OTHER PRODUCTS USED	—	—	0.7	—	—	—
8	AVAILABILITY	107.1	93.4	1 195.1	26.4	634.9	42.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	0.8	—
10	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	107.1	93.4	1 195.1	26.4	634.0	42.4
14	PRODUCER CONSUMPTION	■	93.4	0.3	0.1	0.9	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	1 189.1	21.7	595.6	43.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	97.0	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.2	—
25	OTHER MANUFACTURING	■	—	—	—	9.6	—
26	TOTAL MANUFACTURING	■	—	—	—	10.9	—
27	FORESTRY	■	—	—	—	6.2	—
28	CONSTRUCTION	■	—	—	0.3	68.0	—
29	TOTAL INDUSTRIAL	■	—	—	6.8	182.1	19.1
30	TRANSPORT - RAILWAYS	■	—	—	—	143.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	2.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	136.9	—	147.5	—
36	— RETAIL PUMP SALES	■	—	861.6	—	24.6	—
37	AGRICULTURE	■	—	190.6	—	71.7	—
38	RESIDENTIAL	■	—	—	10.1	—	18.9
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.0	23.9	0.9
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	3.7	—	4.8
41	STATISTICAL DIFFERENCE	■	—	5.8	4.6	37.6	-1.3
		TERAJOULES					
1	PRODUCTION	2 608	3 896	65 557	1 080	43 092	345
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	133	—	-20 786	- 347	-18 359	- 665
5	STOCK VARIATION (CHANGE AND ADJ.)	25	—	3 649	522	-2 805	417
6	INTER-PRODUCT TRANSFERS	196	—	271	786	-2 983	2 379
7	OTHER PRODUCTS USED	—	—	26	—	—	—
8	AVAILABILITY	2 912	3 896	41 418	996	24 555	1 643
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	31	1
10	— BY INDUSTRY	—	—	—	—	5	—
13	NET SUPPLY	2 912	3 896	41 418	996	24 520	1 642
14	PRODUCER CONSUMPTION	■	3 896	9	5	34	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	41 208	818	23 033	1 692
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	3 752	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	8	—
25	OTHER MANUFACTURING	■	—	—	—	370	—
26	TOTAL MANUFACTURING	■	—	—	—	423	—
27	FORESTRY	■	—	—	—	241	—
28	CONSTRUCTION	■	—	—	12	2 629	—
29	TOTAL INDUSTRIAL	■	—	—	258	7 044	740
30	TRANSPORT - RAILWAYS	■	—	—	—	5 552	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	85	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 743	—	5 703	—
36	— RETAIL PUMP SALES	■	—	29 861	—	951	—
37	AGRICULTURE	■	—	6 604	—	2 775	—
38	RESIDENTIAL	■	—	—	379	—	732
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	40	924	34
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	141	—	186
41	STATISTICAL DIFFERENCE	■	—	201	174	1 452	-50

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 4

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						— TRIMESTRE 4 —	
194.7	71.3	27.7	222.0	331.5	4 080.1	PRODUCTION	1
108.5	—	—	—	5.3	113.8	EXPORTATIONS	2
—	10.9	—	—	0.3	11.2	IMPORTATIONS	3
-87.2	-32.9	-25.2	-75.8	-50.2	-1 367.2	TRANSFERTS INTER-REGIONS	4
-9.6	-2.0	7.2	-9.6	40.6	85.1	VARIATION DES STOCKS	5
—	—	3.3	-6.6	-2.6	14.4	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	3.5	4.3	AUTRES MATIERES UTILISEES	7
8.7	51.4	-1.4	149.2	236.5	2 543.9	DISPONIBILITE	8
—	—	—	—	—	0.8	TRANSFORME EN AUTRES COMBUSTIBLES	
0.5	—	—	—	—	0.6	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
8.2	51.4	-1.4	149.2	236.5	2 542.4	DISPONIBILITE NETTE	13
5.2	38.5	—	—	0.1	138.4	AUTOCONSOMMATION	14
—	10.9	—	—	236.8	247.7	USAGE NON-ENERGETIQUE	15
3.3	—	7.4	144.7	—	2 005.5	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
-0.5	—	—	—	—	96.5	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	X	SIDERURGIE	20
—	—	—	—	—	X	FONTE ET AFFINAGE	21
—	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	0.2	PRODUITS CHIMIQUES	24
—	—	—	—	—	9.6	MANUFACTURIER — AUTRES	25
—	—	—	—	—	10.9	TOTAL MANUFACTURIER	26
—	—	—	—	—	6.2	FORESTIER	27
2.6	—	—	—	—	70.9	CONSTRUCTION	28
2.1	—	—	—	—	210.2	TOTAL INDUSTRIEL	29
—	—	—	—	—	143.6	TRANSP. — SOCIETES FERROVIERES	30
—	—	1.3	105.1	—	106.4	— LIGNES AERIENNES CANADIENNES	31
—	—	—	9.5	—	9.5	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	2.2	— PIPELINES	34
—	—	—	—	—	284.3	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	886.2	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	262.3	AGRICULTURE	37
—	—	—	—	—	29.0	DOMESTIQUE	38
—	—	0.5	22.3	—	48.6	ADMINISTRATION PUBLIQUE	39
1.2	—	5.6	7.9	—	23.3	AUTRES COMMERCE-INSTITUTIONS	40
-0.2	2.0	-8.8	4.5	-0.4	43.6	DIFFERENCE STATISTIQUE	41
TERAJOULES							
8 126	3 023	929	7 977	14 041	150 673	PRODUCTION	1
4 526	—	—	—	212	4 738	EXPORTATIONS	2
—	462	—	—	11	473	IMPORTATIONS	3
-3 638	-1 393	-845	-2 725	-2 104	-50 727	TRANSFERTS INTER-REGIONS	4
-401	-84	243	-345	1 704	2 926	VARIATION DES STOCKS	5
—	—	111	-236	-105	420	TRANSFERTS INTER-PRODUITS	6
—	—	1	—	136	163	AUTRES MATIERES UTILISEES	7
364	2 176	-47	5 362	10 064	93 338	DISPONIBILITE	8
—	—	—	—	—	32	TRANSFORME EN AUTRES COMBUSTIBLES	
20	—	—	—	—	25	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
344	2 176	-47	5 362	10 064	93 282	DISPONIBILITE NETTE	13
215	1 631	—	—	5	5 794	AUTOCONSOMMATION	14
—	462	—	—	10 086	10 548	USAGE NON-ENERGETIQUE	15
139	—	249	5 200	—	72 339	USAGE ENERGETIQUE — TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
-20	—	—	—	—	3 732	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	X	SIDERURGIE	20
—	—	—	—	—	X	FONTE ET AFFINAGE	21
—	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	8	PRODUITS CHIMIQUES	24
—	—	—	—	—	370	MANUFACTURIER — AUTRES	25
—	—	—	—	—	423	TOTAL MANUFACTURIER	26
—	—	—	—	—	241	FORESTIER	27
108	—	—	—	—	2 749	CONSTRUCTION	28
88	—	—	—	—	8 130	TOTAL INDUSTRIEL	29
—	—	—	—	—	5 552	TRANSP. — SOCIETES FERROVIERES	30
—	—	45	3 775	—	3 820	— LIGNES AERIENNES CANADIENNES	31
—	—	—	341	—	341	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	85	— PIPELINES	34
—	—	—	—	—	10 446	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	30 812	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	9 319	AGRICULTURE	37
—	—	—	—	—	1 111	DOMESTIQUE	38
—	—	16	800	—	1 814	ADMINISTRATION PUBLIQUE	39
51	—	188	284	—	850	AUTRES COMMERCE-INSTITUTIONS	40
-10	83	-296	161	-27	1 689	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ALBERTA - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 4 -							
THOUSANDS OF CUBIC METRES							
1	PRODUCTION	443.0	341.4	6 928.0	89.7	4 224.3	-7.5
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	32.9	—	-2 486.9	-29.4	-1 861.2	-84.5
6	INTER-PRODUCT TRANSFERS	1.3	—	8.7	-0.2	-52.9	-8.9
7	OTHER PRODUCTS USED	13.7	—	19.6	30.5	-190.6	192.0
8	AVAILABILITY	—	—	3.1	—	—	—
9	TRANSFORMED TO OTHER FUELS:	488.3	341.4	4 455.1	90.9	2 225.4	108.9
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	3.1	0.1
11	— BY INDUSTRY	—	—	—	—	0.5	—
12	NET SUPPLY	488.3	341.4	4 455.1	90.9	2 221.7	108.8
13	PRODUCER CONSUMPTION	—	341.4	0.8	0.2	2.9	—
14	NON-ENERGY USE	—	—	—	—	—	—
15	ENERGY USE - TOTAL	—	—	—	—	—	—
16	IRON MINES	—	—	4 469.6	76.5	2 202.0	124.3
17	TOTAL MINING	—	—	—	—	—	—
18	PULP AND PAPER	—	—	—	—	270.6	—
19	IRON AND STEEL	—	—	—	—	—	—
20	SMELTING AND REFINING	—	—	—	—	X	—
21	CEMENT	—	—	—	—	X	—
22	PETROLEUM REFINING	—	—	—	—	X	—
23	CHEMICALS	—	—	—	—	X	—
24	OTHER MANUFACTURING	—	—	—	—	0.6	—
25	TOTAL MANUFACTURING	—	—	—	—	28.1	—
26	FORESTRY	—	—	—	—	32.5	—
27	CONSTRUCTION	—	—	—	—	17.9	—
28	TOTAL INDUSTRIAL	—	—	—	1.6	228.6	2.6
29	TRANSPORT - RAILWAYS	—	—	—	22.8	549.5	39.6
30	— CANADIAN AIRLINES	—	—	—	—	603.7	—
31	— FOREIGN AIRLINES	—	—	—	—	—	—
32	— MARINE	—	—	—	—	—	—
33	— PIPELINES	—	—	—	—	0.5	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	2.5	—
35	— RETAIL PUMP SALES	—	—	531.7	—	524.7	—
36	AGRICULTURE	—	—	3 206.5	—	80.0	—
37	RESIDENTIAL	—	—	731.3	—	361.3	—
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	36.5	—	69.4
39	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	3.2	79.8	2.5
40	STATISTICAL DIFFERENCE	—	—	—	14.0	—	12.8
41		—	—	-15.2	14.2	16.9	-15.5
TERAJOULES							
1	PRODUCTION	12 040	14 245	240 097	3 379	163 371	-292
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	895	—	-86 188	-1 109	-71 981	-3 268
6	INTER-PRODUCT TRANSFERS	35	—	301	-7	-2 046	-344
7	OTHER PRODUCTS USED	372	—	680	1 149	-7 371	7 425
8	AVAILABILITY	—	—	109	—	—	—
9	TRANSFORMED TO OTHER FUELS:	13 271	14 245	154 397	3 425	86 065	4 210
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	121	3
11	— BY INDUSTRY	—	—	—	—	21	—
12	NET SUPPLY	13 271	14 245	154 397	3 425	85 923	4 207
13	PRODUCER CONSUMPTION	—	14 245	27	9	111	—
14	NON-ENERGY USE	—	—	—	—	—	—
15	ENERGY USE - TOTAL	—	—	—	—	—	—
16	IRON MINES	—	—	154 899	2 881	85 160	4 806
17	TOTAL MINING	—	—	—	—	—	—
18	PULP AND PAPER	—	—	—	—	10 464	—
19	IRON AND STEEL	—	—	—	—	—	—
20	SMELTING AND REFINING	—	—	—	—	X	—
21	CEMENT	—	—	—	—	X	—
22	PETROLEUM REFINING	—	—	—	—	X	—
23	CHEMICALS	—	—	—	—	X	—
24	OTHER MANUFACTURING	—	—	—	—	23	—
25	TOTAL MANUFACTURING	—	—	—	—	1 087	—
26	FORESTRY	—	—	—	—	1 257	—
27	CONSTRUCTION	—	—	—	—	693	—
28	TOTAL INDUSTRIAL	—	—	—	59	8 840	100
29	TRANSPORT - RAILWAYS	—	—	—	858	21 253	1 530
30	— CANADIAN AIRLINES	—	—	—	—	23 347	—
31	— FOREIGN AIRLINES	—	—	—	—	—	—
32	— MARINE	—	—	—	—	—	—
33	— PIPELINES	—	—	—	—	21	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	97	—
35	— RETAIL PUMP SALES	—	—	18 427	—	20 293	—
36	AGRICULTURE	—	—	111 126	—	3 094	—
37	RESIDENTIAL	—	—	25 345	—	13 971	—
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	1 376	—	2 683
39	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	119	3 085	95
40	STATISTICAL DIFFERENCE	—	—	—	528	—	497
41		—	—	-528	536	652	-599

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
780.9	263.3	123.8	932.3	1 068.4	15 187.4	PRODUCTION	1
513.3	-	-	-	16.4	529.7	EXPORTATIONS	2
-	70.9	-	-	1.8	72.7	IMPORTATIONS	3
- 217.5	- 126.6	- 132.7	- 344.9	- 233.9	-5 484.7	TRANSFERTS INTER-REGIONS	4
22.7	-2.3	2.1	6.3	-71.2	-94.4	VARIATION DES STOCKS	5
-	-	15.5	-36.1	-17.2	27.4	TRANSFERTS INTER-PRODUITS	6
-	-	0.2	-	13.7	17.1	AUTRES MATIERES UTILISEES	7
27.4	209.9	4.7	545.0	887.6	9 384.7	DISPONIBILITE	8
-	-	-	-	-	3.2	TRANSFORME EN AUTRES COMBUSTIBLES	
1.9	-	-	-	-	2.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
25.6	209.9	4.7	545.0	887.6	9 379.1	- PAR INDUSTRIES	10
12.1	136.8	-	-	0.8	494.9	DISPONIBILITE NETTE	13
-	70.9	-	-	896.0	966.9	AUTOCONSUMMATION	14
10.5	-	30.2	531.7	-	7 444.7	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-1.9	-	-	-	-	-	MINES DE FER	17
X	-	-	-	-	-	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
-	-	-	-	-	0.6	FABRICANTS DE CIMENT	22
0.3	-	-	-	-	28.4	RAFFINAGE PETROLIER	23
0.3	-	-	-	-	32.8	PRODUITS CHIMIQUES	24
-	-	-	-	-	17.9	MANUFACTURIER - AUTRES	25
10.3	-	-	-	-	243.0	TOTAL MANUFACTURIER	26
8.8	-	-	-	-	620.7	FORESTIER	27
-	-	-	-	-	603.7	CONSTRUCTION	28
-	-	7.9	383.5	-	391.4	TOTAL INDUSTRIEL	29
-	-	-	28.8	-	28.8	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	0.5	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	2.5	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	1 056.4	- MARITIMES	33
-	-	-	-	-	3 286.5	- PIPELINES	34
-	-	-	-	-	1 092.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	105.9	- VENTES AU DETAIL (POMPES)	36
-	-	1.6	92.2	-	179.1	AGRICULTURE	37
1.7	-	20.7	27.2	-	76.5	DOMESTIQUE	38
3.0	2.2	-25.5	13.2	-9.1	-15.8	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
32 584	11 157	4 150	33 500	45 623	559 854	PRODUCTION	1
21 417	-	-	-	655	22 072	EXPORTATIONS	2
-	3 006	-	-	70	3 076	IMPORTATIONS	3
-9 074	-5 364	-4 447	-12 393	-9 884	- 202 813	TRANSFERTS INTER-REGIONS	4
949	-97	70	226	-2 870	-3 782	VARIATION DES STOCKS	5
1	-	520	-1 298	- 685	793	TRANSFERTS INTER-PRODUITS	6
-	-	5	-	538	653	AUTRES MATIERES UTILISEES	7
1 144	8 896	159	19 584	37 877	343 272	DISPONIBILITE	8
-	-	-	-	-	125	TRANSFORME EN AUTRES COMBUSTIBLES	
77	-	-	-	-	98	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 067	8 896	159	19 584	37 877	343 050	- PAR INDUSTRIES	10
506	5 795	-	-	28	20 721	DISPONIBILITE NETTE	13
-	3 006	-	-	38 226	41 232	AUTOCONSUMMATION	14
436	-	1 014	19 107	-	268 302	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-77	-	-	-	-	10 387	MINES DE FER	17
X	-	-	-	-	-	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	23	RAFFINAGE PETROLIER	23
14	-	-	-	-	1 101	PRODUITS CHIMIQUES	24
14	-	-	-	-	1 271	MANUFACTURIER - AUTRES	25
-	-	-	-	-	693	TOTAL MANUFACTURIER	26
430	-	-	-	-	9 429	FORESTIER	27
367	-	-	-	-	24 008	CONSTRUCTION	28
-	-	-	-	-	23 347	TOTAL INDUSTRIEL	29
-	-	266	13 781	-	14 047	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	1 036	-	1 036	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	21	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	97	- MARITIMES	33
-	-	-	-	-	38 720	- PIPELINES	34
-	-	-	-	-	114 220	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	39 317	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	4 059	AGRICULTURE	37
-	-	53	3 312	-	6 665	DOMESTIQUE	38
69	-	695	979	-	2 767	ADMINISTRATION PUBLIQUE	39
124	95	- 855	476	- 377	- 476	AUTRES COMMERCE/INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

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TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4				TRIMESTRE 4	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION						
2	EXPORTS	1.2	3.9	191.7	40.4	94.4	331.5
3	IMPORTS	—	—	—	—	5.3	5.3
4	INTER-REGIONAL TRANSFERS	—	—	—	0.3	—	0.3
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	-0.7	-24.8	-11.0	-13.8	-50.2
6	INTER-PRODUCT TRANSFERS	0.1	-0.9	18.0	2.2	21.2	40.6
7	OTHER PRODUCTS USED	—	—	—	0.1	-2.7	-2.6
8	AVAILABILITY	—	—	—	3.5	—	3.5
14	PRODUCER CONSUMPTION	1.2	4.0	148.8	31.0	51.5	236.5
15	NON-ENERGY USE	—	—	—	0.1	—	0.1
28	CONSTRUCTION	1.2	3.6	149.6	31.5	49.8	235.7
29	TOTAL INDUSTRIAL	—	—	123.2	2.4	—	125.6
30	TRANSPORTATION	1.2	—	149.6	11.1	—	161.9
40	OTHER	—	—	—	7.5	—	7.5
41	STATISTICAL DIFFERENCE	—	3.6	—	12.9	49.8	66.3
		—	0.4	-0.8	-0.6	1.6	0.7

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	1 514 280	2 392 079	—	—	—	3 906 358
2	EXPORTS	1 076 330	—	—	—	—	1 076 330
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	- 325 174	- 112 803	—	—	—	- 437 977
7	OTHER ADJUSTMENTS	11 702	112 913	—	—	—	124 615
		-64 885	25 964	—	—	—	-38 921
8	AVAILABILITY	36 189	2 192 326	—	—	—	2 228 515
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	35 997	2 133 382	—	—	—	2 169 379
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	192	58 944	—	—	—	59 136
14	PRODUCER CONSUMPTION	—	82	—	—	—	82
16	ENERGY USE — TOTAL	192	58 862	—	—	—	59 054
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	192	58 863	—	—	—	59 055
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR PITCH PETROL COKE — GOUDRON BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	3 655	1 048	2	—	—	—
3	BY INDUSTRY	—	108	—	—	4	74
	TOTAL	3 655	1 156	3	—	4	74
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	13 222	3 363	8	—	—	—
6	BY INDUSTRY	—	440	2	—	14	289
	TOTAL	13 222	3 803	10	—	14	289

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES
SOLID WOOD WASTES
SPENT PULPING LIQUOR

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TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
5.3	21.2	712.3	160.6	169.1	1 068.4	PRODUCTION	1
-	-	-	-	16.4	16.4	EXPORTATIONS	2
-	-	-	1.6	0.2	1.8	IMPORTATIONS	3
0.5	-2.2	- 132.8	-58.3	-41.1	- 233.9	TRANSFERTS INTER-REGIONS	4
-	0.4	-6.2	2.6	-68.1	-71.2	VARIATION DES STOCKS	5
-	-0.2	-0.1	0.2	-17.1	-17.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	13.7	-	13.7	AUTRES MATIERES UTILISEES	7
5.7	18.5	585.6	115.1	162.7	887.6	DISPONIBILITE	8
-	0.5	-	0.3	-	0.8	AUTOCONSOMMATION	14
5.7	15.5	586.5	121.7	165.2	894.5	USAGE NON-ENERGETIQUE	15
-	-	475.7	8.9	-	484.6	CONSTRUCTION	28
5.7	-	578.5	41.9	-	626.2	TOTAL INDUSTRIEL	29
-	-	-	33.1	-	33.1	TRANSPORTATION	30
-	15.5	7.9	46.7	165.2	235.2	AUTRE	40
-	2.5	-0.9	-6.9	-2.5	-7.7	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUSS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
5 115 231	8 278 099	-	-	-	13 393 332	PRODUCTION	1
4 405 973	-	-	-	-	4 405 973	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 630 431	- 461 771	-	-	-	-1 092 201	TRANSFERTS INTER-REGIONS	4
- 140 718	-23 366	-	-	-	- 164 084	VARIATION DES STOCKS	5
-71 876	-20 439	-	-	-	-92 317	AUTRES AJUSTEMENTS	7
147 670	7 819 253	-	-	-	7 966 922	DISPONIBILITE	8
147 218	7 683 462	-	-	-	7 830 680	TRANSFORME EN AUTRES COMBUSTIBLES.	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
452	135 792	-	-	-	136 242	B) COKE ET GAZ MANUFACTURE	11
-	137	-	-	-	137	DISPONIBILITE NETTE	13
452	135 655	-	-	-	136 105	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
452	135 655	-	-	-	136 107	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCES/INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
		GIGAWATT HEURES					
		TRIMESTRE 4					
-	-	-	-	-	4 705	PRODUCTION DE L'ENERGIE ELECTRIQUE.	
-	-	-	-	-	186	PAR SERVICES	1
-	-	-	-	-	4 891	PAR INDUSTRIES	2
						TOTAL	3
		CUMULATIF DE L'ANNEE					
-	-	-	-	-	16 593	PRODUCTION DE L'ENERGIE ELECTRIQUE.	
-	-	-	-	-	745	PAR SERVICES	4
-	-	-	-	-	17 338	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES
DECHETS DE BOIS
LESSIVE DE PATE EPUISEE

264 KILOTONNES 5 435 TERAJOULES
1 280 KILOTONNES 18 635 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	2 320.0	609.3	2 574.1	50.5	11 362.8	
2	EXPORTS	2 366.1	286.0	4 507.7	459.7	1 142.2	
3	IMPORTS	1.0	-	-	-	186.9	
4	INTER-REGIONAL TRANSFERS	- 161.6	2 004.6	3 378.4	466.2	39.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	22.5	-29.3	-12.0	-3.1	-	
6	INTER-PRODUCT TRANSFERS	-	-	0.1	-	-	
7	OTHER ADJUSTMENTS	-5.4	-	-	-	-	
8	AVAILABILITY	64.8	2 357.2	1 456.9	60.1	10 446.5	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	4.9	-	-	
11	- BY INDUSTRY	-	-	18.5	-	-	
12	B) COKE AND MANUFACTURED GASES	47.4	-	-	-	-	
13	C) REFINED PRODUCTS	-	2 352.1	-	5.0	-	
14	NET SUPPLY	17.3	5.0	1 433.5	55.1	10 446.5	
15	PRODUCER CONSUMPTION	-	3.8	161.3	1.0	1 564.2	
16	NON-ENERGY USE	-	-	-	-	-	
17	ENERGY USE - TOTAL	17.3	-	1 006.7	87.2	9 348.4	
18	IRON MINES	-	-	X	X	X	
19	TOTAL MINING	-	-	28.6	-	614.0	
20	PULP AND PAPER	-	-	161.5	-	1 711.8	
21	IRON AND STEEL	X	-	X	-	X	
22	SMELTING AND REFINING	X	-	X	-	X	
23	CEMENT	X	-	X	-	X	
24	PETROLEUM REFINING	X	-	X	-	X	
25	CHEMICALS	17.2	-	43.3	-	439.8	
26	OTHER MANUFACTURING	-	-	108.2	-	483.8	
27	TOTAL MANUFACTURING	17.2	-	408.5	-	4 505.9	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	17.2	-	437.1	-	5 119.9	
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	2.4	-	7.4	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	13.8	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	7.2	-	40.8	
39	RESIDENTIAL	0.1	-	280.1	-	2 144.2	
40	PUBLIC ADMIN (INCL STRT LIGHTING)	-	-	7.8	-	144.4	
41	OTHER COMMERCIAL/INSTITUTIONAL	-	-	272.1	-	1 877.8	
42	STATISTICAL DIFFERENCE	-	1.2	265.5	5.6	-	

		TÉRAJOULES					
1	PRODUCTION	67 966	23 464	95 932	1 371	40 887	229 520
2	EXPORTS	60 546	11 016	167 817	12 494	4 110	255 983
3	IMPORTS	30	-	-	-	672	702
4	INTER-REGIONAL TRANSFERS	-4 765	77 203	125 775	12 671	140	211 024
5	STOCK VARIATION (CHANGE AND ADJ.)	659	-1 128	- 445	-86	-	-1 000
6	INTER-PRODUCT TRANSFERS	-	-	4	-	-	4
7	OTHER ADJUSTMENTS	- 128	-	-	-	-	- 128
8	AVAILABILITY	1 897	90 779	54 239	1 633	37 590	186 139
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	181	-	-	181
11	- BY INDUSTRY	-	-	690	-	-	690
12	B) COKE AND MANUFACTURED GASES	1 390	-	-	-	-	1 390
13	C) REFINED PRODUCTS	-	90 585	-	136	-	90 721
14	NET SUPPLY	507	194	53 367	1 497	37 590	93 156
15	PRODUCER CONSUMPTION	-	147	6 006	26	5 629	11 808
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	507	-	37 477	2 371	33 639	73 994
18	IRON MINES	-	-	X	-	X	X
19	TOTAL MINING	-	-	1 064	-	2 210	3 274
20	PULP AND PAPER	-	-	6 012	-	6 160	12 172
21	IRON AND STEEL	X	-	X	-	X	X
22	SMELTING AND REFINING	X	-	X	-	X	X
23	CEMENT	X	-	X	-	X	X
24	PETROLEUM REFINING	X	-	X	-	X	X
25	CHEMICALS	503	-	1 610	-	1 583	3 696
26	OTHER MANUFACTURING	-	-	4 026	-	1 741	5 767
27	TOTAL MANUFACTURING	503	-	15 208	-	16 214	31 925
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	503	-	16 272	-	18 423	35 199
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	88	-	27	114
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	50	50
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	268	-	147	415
39	RESIDENTIAL	4	-	10 429	-	7 715	18 149
40	PUBLIC ADMIN (INCL STRT LIGHTING)	-	-	289	-	520	809
41	OTHER COMMERCIAL/INSTITUTIONAL	-	-	10 132	-	6 757	16 889
42	STATISTICAL DIFFERENCE	-	47	9 844	153	-	10 084

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	---	---	- TRIMESTRE 4 -	
30.6	16.4	2 395.8	466.0			PRODUCTION	1
22.0	—	—	—			EXPORTATIONS	2
0.1	—	97.1	—			IMPORTATIONS	3
—	—	239.5	—			TRANSFERTS INTER-REGIONS	4
-12.2	—	-18.8	—			VARIATION DES STOCKS	5
—	—	—	—			TRANSFERTS INTER-PRODUITS	6
-8.9	—	0.4	—			AUTRES AJUSTEMENTS	7
12.1	16.4	2 751.5	466.0	---	---	DISPONIBILITE	8
—	—	10.4	—			TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	15.7	—			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
—	—	—	—			— PAR INDUSTRIES	10
—	—	—	—			B) COKE ET GAZ MANUFACTURE	11
12.1	16.4	2 725.4	466.0	---	---	C) PRODUITS RAFFINES	12
—	—	102.1	■			DISPONIBILITE NETTE	13
—	—	181.3	■			AUTOCONSUMMATION	14
12.1	16.4	2 382.0	■	---	---	USAGE NON-ENERGETIQUE	15
—	—	X	■			USAGE ENERGETIQUE - TOTAL	16
—	—	54.9	■			MINES DE FER	17
—	—	204.6	■			TOTAL MINIER	18
X	16.4	X	■			PATES ET PAPIER	19
X	—	X	■			SIDERURGIE	20
X	—	X	■			FONTE ET AFFINAGE	21
X	—	X	■			FABRICANTS DE CIMENT	22
12.1	—	4.5	■			RAFFINAGE PETROLIER	23
—	—	18.4	■			PRODUITS CHIMIQUES	24
12.1	16.4	253.2	■			MANUFACTURIER - AUTRES	25
—	—	107.2	■			TOTAL MANUFACTURIER	26
—	—	31.2	■			FORESTIER	27
12.1	16.4	476.7	■	---	---	CONSTRUCTION	28
—	—	57.8	■			TOTAL INDUSTRIEL	29
—	—	107.9	■			TRANSP. - SOCIETES FERROVIERES	30
—	—	10.8	■			— LIGNES AERIENNES CANADIENNES	31
—	—	118.8	■			— LIGNES AERIENNES ETRANGERES	32
—	—	0.3	■			— MARITIMES	33
—	—	255.2	■			— PIPELINES	34
—	—	891.0	■			— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	69.4	■			— VENTES AU DETAIL (POMPES)	36
—	—	259.0	■			AGRICULTURE	37
—	—	65.1	■			DOMESTIQUE	38
—	—	69.8	■			ADMINISTRATION PUBLIQUE	39
—	—	21.3	■	---	---	AUTRES COMMERCE-INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
884	304	89 008	1 677	91 873		PRODUCTION	1
633	—	2	—	634	256 618	EXPORTATIONS	2
2	—	4 058	—	4 061	4 763	IMPORTATIONS	3
—	—	9 094	—	9 094	220 118	TRANSFERTS INTER-REGIONS	4
- 353	—	- 802	—	- 1 155	- 2 155	VARIATION DES STOCKS	5
—	—	123	—	123	127	TRANSFERTS INTER-PRODUITS	6
- 256	—	15	—	- 242	- 370	AUTRES AJUSTEMENTS	7
349	304	103 099	1 677	105 429	---	DISPONIBILITE	8
—	—	404	—	404	585	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	626	—	626	1 316	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
—	—	—	—	—	1 390	— PAR INDUSTRIES	10
—	—	—	—	—	90 721	B) COKE ET GAZ MANUFACTURE	11
349	304	102 070	1 677	104 400	197 556	C) PRODUITS RAFFINES	12
—	—	4 261	■	4 261	16 069	DISPONIBILITE NETTE	13
—	—	7 629	■	7 629	7 629	AUTOCONSUMMATION	14
349	304	88 445	■	89 098	163 092	USAGE NON-ENERGETIQUE	15
—	—	X	■	X	X	USAGE ENERGETIQUE - TOTAL	16
—	—	2 161	■	2 161	5 434	MINES DE FER	17
—	—	8 537	■	8 537	20 709	TOTAL MINIER	18
X	304	X	■	X	X	PATES ET PAPIER	19
X	—	X	■	X	X	SIDERURGIE	20
X	—	X	■	X	X	FONTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
348	—	186	■	534	4 230	RAFFINAGE PETROLIER	23
—	—	741	■	741	6 508	PRODUITS CHIMIQUES	24
349	304	10 528	■	11 181	43 106	MANUFACTURIER - AUTRES	25
—	—	4 147	■	4 147	4 147	TOTAL MANUFACTURIER	26
—	—	1 215	■	1 215	1 215	FORESTIER	27
349	304	19 210	■	19 864	55 063	CONSTRUCTION	28
—	—	2 234	■	2 234	2 234	TOTAL INDUSTRIEL	29
—	—	3 873	■	3 873	3 873	TRANSP. - SOCIETES FERROVIERES	30
—	—	389	■	389	389	— LIGNES AERIENNES CANADIENNES	31
—	—	4 736	■	4 736	4 736	— LIGNES AERIENNES ETRANGERES	32
—	—	13	■	13	127	— MARITIMES	33
—	—	9 360	■	9 360	9 409	— PIPELINES	34
—	—	30 963	■	30 963	30 963	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	2 488	■	2 488	2 482	— VENTES AU DETAIL (POMPES)	36
—	—	9 988	■	9 988	28 136	AGRICULTURE	37
—	—	2 518	■	2 518	3 327	DOMESTIQUE	38
—	—	2 672	■	2 672	19 561	ADMINISTRATION PUBLIQUE	39
—	—	682	■	682	10 766	AUTRES COMMERCE-INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1978 QUARTER 4

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 4 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	9 060.6	2 183.9	8 551.7	179.5	40 612.0	
2	EXPORTS	8 701.8	863.7	16 830.3	1 260.6	3 705.8	
3	IMPORTS	1.0	—	—	—	1 242.0	
4	INTER-REGIONAL TRANSFERS	— 394.5	7 327.7	12 799.0	1 284.2	50.7	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 325.7	— 94.2	— 4.2	14.8	—	
6	INTER-PRODUCT TRANSFERS	—	—	11.9	— 16.2	—	
7	OTHER ADJUSTMENTS	— 50.3	—	—	—	—	
8	AVAILABILITY	240.7	8 742.0	4 536.5	172.2	38 198.9	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	14.8	—	—	
10	— BY INDUSTRY	—	—	66.6	—	—	
11	B) COKE AND MANUFACTURED GASES	172.7	—	—	—	—	
12	C) REFINED PRODUCTS	—	8 758.1	—	17.2	—	
13	NET SUPPLY	68.0	— 16.0	4 455.0	155.0	38 198.9	...
14	PRODUCER CONSUMPTION	5.2	5.6	451.0	9.8	4 205.4	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — TOTAL	62.9	—	3 834.4	279.2	35 906.5	...
17	IRON MINES	—	—	X	—	X	
18	TOTAL MINING	—	—	97.8	—	2 527.0	
19	PULP AND PAPER	—	—	624.5	—	6 985.8	
20	IRON AND STEEL	X	—	X	—	X	
21	SMELTING AND REFINING	X	—	X	—	X	
22	CEMENT	X	—	X	—	X	
23	PETROLEUM REFINING	X	—	X	—	X	
24	CHEMICALS	61.3	—	155.2	—	1 751.2	
25	OTHER MANUFACTURING	—	—	441.8	—	2 072.1	
26	TOTAL MANUFACTURING	61.3	—	1 580.9	—	18 088.6	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	61.3	—	1 678.8	—	20 615.7	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	7.6	—	28.6	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	50.4	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	27.0	—	81.8	
38	RESIDENTIAL	1.5	—	1 094.3	—	8 165.7	
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	—	—	27.8	—	534.7	
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	998.8	—	6 429.6	
41	STATISTICAL DIFFERENCE	—	— 21.6	169.7	16.4	— 0.1	

		TERAJOULES					
1	PRODUCTION	265 433	84 106	318 370	4 880	146 136	818 924
2	EXPORTS	254 922	33 262	626 573	34 258	13 335	962 350
3	IMPORTS	30	—	—	—	4 469	4 499
4	INTER-REGIONAL TRANSFERS	— 11 622	282 202	476 492	34 901	182	782 155
5	STOCK VARIATION (CHANGE AND ADJ.)	— 9 541	— 3 627	— 158	403	—	— 12 923
6	INTER-PRODUCT TRANSFERS	—	—	444	— 440	—	4
7	OTHER ADJUSTMENTS	— 1 408	—	—	—	—	— 1 408
8	AVAILABILITY	7 052	336 673	168 890	4 680	137 453	654 748
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	553	—	—	553
10	— BY INDUSTRY	—	—	2 481	—	—	2 481
11	B) COKE AND MANUFACTURED GASES	5 059	—	—	—	—	5 059
12	C) REFINED PRODUCTS	—	337 290	—	467	—	337 757
13	NET SUPPLY	1 993	— 617	165 857	4 213	137 453	308 899
14	PRODUCER CONSUMPTION	151	214	16 792	265	15 132	32 555
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 842	—	142 749	7 588	129 204	281 383
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	3 643	—	9 093	12 736
19	PULP AND PAPER	—	—	23 250	—	25 137	48 387
20	IRON AND STEEL	X	—	X	—	X	X
21	SMELTING AND REFINING	X	—	X	—	X	X
22	CEMENT	X	—	X	—	X	X
23	PETROLEUM REFINING	X	—	X	—	X	X
24	CHEMICALS	1 797	—	5 777	—	6 301	13 876
25	OTHER MANUFACTURING	—	—	16 448	—	7 456	23 904
26	TOTAL MANUFACTURING	1 797	—	58 856	—	65 089	125 743
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 797	—	62 499	—	74 182	138 478
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	285	—	103	388
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	181	181
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	1 004	—	294	1 298
38	RESIDENTIAL	45	—	40 740	—	29 383	70 168
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	—	—	1 036	—	1 924	2 960
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	37 186	—	23 136	60 322
41	STATISTICAL DIFFERENCE	—	— 831	6 316	447	—	5 932

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
119.5	59.5	8 916.3	1 913.0			PRODUCTION	1
75.9	-	9.3	-			EXPORTATIONS	2
12.0	-	390.1	-			IMPORTATIONS	3
-	-	937.9	-			TRANSFERTS INTER-REGIONS	4
-10.1	-	-63.7	-			VARIATION DES STOCKS	5
-20.0	-	-	-			TRANSFERTS INTER-PRODUITS	6
		1.5	-			AUTRES AJUSTEMENTS	7
45.7	59.5	10 300.1	1 913.0	...	...	DISPONIBILITE	8
-	-	33.2	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	79.0	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	-	-			B) COKE ET GAZ MANUFACTURE	11
-	-	-	-			C) PRODUITS RAFFINES	12
45.7	59.5	10 187.9	1 913.0	...	...	DISPONIBILITE NETTE	13
-	-	385.6	■			AUTOCONSUMMATION	14
-	-	786.9	■			USAGE NON-ENERGETIQUE	15
45.7	59.5	8 727.6	■	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	X	■			MINES DE FER	17
-	-	170.9	■			TOTAL MINIER	18
-	-	682.3	■			PATES ET PAPIER	19
X	59.5	X	■			SIDERURGIE	20
X	-	X	■			FORTE ET AFFINAGE	21
X	-	X	■			FABRICANTS DE CIMENT	22
X	-	X	■			RAFFINAGE PETROLIER	23
45.5	-	13.4	■			PRODUITS CHIMIQUES	24
-	-	60.9	■			MANUFACTURIER - AUTRES	25
45.7	59.5	843.9	■			TOTAL MANUFACTURIER	26
-	-	368.8	■			FORESTIER	27
-	-	139.1	■			CONSTRUCTION	28
45.7	59.5	1 608.5	■	...	...	TOTAL INDUSTRIEL	29
-	-	228.4	■			TRANSP. - SOCIETES FERROVIERES	30
-	-	452.1	■			- LIGNES AERIENNES CANADIENNES	31
-	-	40.8	■			- LIGNES AERIENNES ETRANGERES	32
-	-	489.1	■			- MARITIMES	33
-	-	1.3	■			- PIPELINES	34
-	-	958.8	■			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	3 402.6	■			- VENTES AU DETAIL (POMPES)	36
-	-	295.9	■			AGRICULTURE	37
-	-	769.4	■			DOMESTIQUE	38
-	-	266.2	■			ADMINISTRATION PUBLIQUE	39
-	-	214.7	■			AUTRES COMMERCE INSTITUTIONS	40
-	-	137.3	■	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
3 445	1 108	331 154	6 884	342 590		PRODUCTION	1
2 190	-	263	-	2 452	964 802	EXPORTATIONS	2
347	-	16 303	-	16 650	21 149	IMPORTATIONS	3
-	-	35 378	-	35 378	817 533	TRANSFERTS INTER-REGIONS	4
-291	-	-2 403	-	-2 694	-15 617	VARIATION DES STOCKS	5
-	-	305	-	305	309	TRANSFERTS INTER-PRODUITS	6
-577	-	54	-	-523	-1 931	AUTRES AJUSTEMENTS	7
1 316	1 108	385 335	6 884	394 642	...	DISPONIBILITE	8
-	-	1 286	-	1 286	1 839	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	3 158	-	3 158	5 639	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	5 059	- PAR INDUSTRIES	10
-	-	-	-	-	337 757	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
1 316	1 108	380 891	6 884	390 198	699 097	DISPONIBILITE NETTE	13
-	-	16 081	■	16 081	48 635	AUTOCONSUMMATION	14
-	-	33 244	■	33 244	33 244	USAGE NON-ENERGETIQUE	15
1 316	1 108	322 895	■	325 319	606 701	USAGE ENERGETIQUE - TOTAL	16
-	-	X	■	X	X	MINES DE FER	17
-	-	6 701	■	6 701	19 437	TOTAL MINIER	18
-	-	28 472	■	28 472	76 859	PATES ET PAPIER	19
X	1 108	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FORTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
1 313	-	553	■	1 866	15 742	PRODUITS CHIMIQUES	24
-	-	2 449	■	2 449	26 353	MANUFACTURIER - AUTRES	25
1 316	1 108	35 097	■	37 521	163 264	TOTAL MANUFACTURIER	26
-	-	14 262	■	14 262	14 262	FORESTIER	27
-	-	5 450	■	5 450	5 450	CONSTRUCTION	28
1 316	1 108	64 805	■	67 229	205 707	TOTAL INDUSTRIEL	29
-	-	8 832	■	8 832	8 832	TRANSP. - SOCIETES FERROVIERES	30
-	-	16 223	■	16 223	16 223	- LIGNES AERIENNES CANADIENNES	31
-	-	1 465	■	1 465	1 465	- LIGNES AERIENNES ETRANGERES	32
-	-	19 485	■	19 485	19 485	- MARITIMES	33
-	-	49	■	49	436	- PIPELINES	34
-	-	35 045	■	35 045	35 226	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	118 220	■	118 220	118 220	- VENTES AU DETAIL (POMPES)	36
-	-	10 655	■	10 655	11 863	AGRICULTURE	37
-	-	29 668	■	29 668	99 838	DOMESTIQUE	38
-	-	10 301	■	10 301	13 261	ADMINISTRATION PUBLIQUE	39
-	-	8 147	■	8 147	68 469	AUTRES COMMERCE INSTITUTIONS	40
-	-	4 584	■	4 584	10 516	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	45.2	82.3	1 007.5	103.5	625.2	32.4
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	0.1
4	INTER-REGIONAL TRANSFERS	-4.9	—	88.6	-8.4	97.3	-9.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.4	—	29.0	-33.7	-25.9	-10.3
6	INTER-PRODUCT TRANSFERS	-3.9	—	-3.1	-71.2	-191.7	265.9
7	OTHER PRODUCTS USED	—	—	0.4	—	—	—
8	AVAILABILITY	38.7	82.3	1 064.4	57.5	556.8	299.2
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	10.4	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	8.0	1.7
13	NET SUPPLY	38.7	82.3	1 064.4	57.5	538.4	297.5
14	PRODUCER CONSUMPTION	■	82.3	0.1	—	1.5	0.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	1 046.1	52.4	521.5	298.2
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	43.0	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.4	—
25	OTHER MANUFACTURING	■	—	—	—	9.3	—
26	TOTAL MANUFACTURING	■	—	—	—	11.7	—
27	FORESTRY	■	—	—	—	107.2	—
28	CONSTRUCTION	■	—	—	0.4	27.9	—
29	TOTAL INDUSTRIAL	■	—	—	8.4	189.8	22.2
30	TRANSPORT — RAILWAYS	■	—	—	—	57.8	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	72.9	—
34	— PIPELINES	■	—	—	—	0.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	127.2	—	128.0	—
36	— RETAIL PUMP SALES	■	—	870.2	—	20.8	—
37	AGRICULTURE	■	—	48.7	—	20.7	—
38	RESIDENTIAL	■	—	—	35.3	—	221.7
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	1.0	31.2	12.7
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	7.6	—	41.6
41	STATISTICAL DIFFERENCE	■	—	18.2	5.1	15.4	-0.9
		TERAJOULES					
1	PRODUCTION	1 227	3 434	34 916	3 900	24 180	1 253
2	EXPORTS	—	—	—	—	—	1
3	IMPORTS	—	—	—	—	—	3
4	INTER-REGIONAL TRANSFERS	-133	—	3 070	-317	3 762	-366
5	STOCK VARIATION (CHANGE AND ADJ.)	-65	—	1 004	-1 268	-1 002	-397
6	INTER-PRODUCT TRANSFERS	-106	—	-106	-2 683	-7 412	10 285
7	OTHER PRODUCTS USED	—	—	14	—	—	—
8	AVAILABILITY	1 053	3 434	36 889	2 167	21 532	11 571
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	401	1
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	310	64
13	NET SUPPLY	1 053	3 434	36 889	2 167	20 821	11 506
14	PRODUCER CONSUMPTION	■	3 434	4	2	60	6
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	36 254	1 973	20 167	11 533
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	—	1 661	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	15	—
25	OTHER MANUFACTURING	■	—	—	—	359	—
26	TOTAL MANUFACTURING	■	—	—	—	453	—
27	FORESTRY	■	—	—	—	4 147	—
28	CONSTRUCTION	■	—	—	16	1 078	—
29	TOTAL INDUSTRIAL	■	—	—	317	7 339	860
30	TRANSPORT — RAILWAYS	■	—	—	—	2 234	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 819	—
34	— PIPELINES	■	—	—	—	13	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 408	—	4 952	—
36	— RETAIL PUMP SALES	■	—	30 158	—	804	—
37	AGRICULTURE	■	—	1 689	—	799	—
38	RESIDENTIAL	■	—	—	1 332	—	8 574
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	39	1 206	490
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	286	—	1 610
41	STATISTICAL DIFFERENCE	■	—	631	192	594	-33

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
241.0	11.6	2.9	120.9	123.2	2 395.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
56.7	34.8	-	-	5.5	97.1	IMPORTATIONS	3
1.8	32.9	10.1	1.3	30.4	239.5	TRANSFERTS INTER-REGIONS	4
-24.5	-	-0.7	-3.4	53.1	-18.8	VARIATION DES STOCKS	5
0.3	-	-0.2	2.2	1.6	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	0.4	AUTRES MATIERES UTILISEES	7
324.2	79.3	13.6	127.9	107.6	2 751.5	DISPONIBILITE	8
-	-	-	-	-	10.4	TRANSFORME EN AUTRES COMBUSTIBLES	9
6.0	-	-	-	-	15.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
318.1	79.3	13.6	127.9	107.6	2 725.4	DISPONIBILITE NETTE	13
6.1	11.6	-	-	0.2	102.1	AUTOCONSUMMATION	14
-	67.7	-	-	113.6	181.3	USAGE NON-ENERGETIQUE	15
323.5	-	10.0	130.4	-	2 382.0	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	X	MINES DE FER	17
12.0	-	-	-	-	54.9	TOTAL MINIER	18
204.6	-	-	-	-	204.6	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
4.1	-	-	-	-	4.5	PRODUITS CHIMIQUES	24
9.1	-	-	-	-	18.4	MANUFACTURIER - AUTRES	25
241.4	-	-	-	-	253.2	TOTAL MANUFACTURIER	26
-	-	-	-	-	107.2	FORESTIER	27
2.9	-	-	-	-	31.2	CONSTRUCTION	28
256.3	-	-	-	-	476.7	TOTAL INDUSTRIEL	29
-	-	-	-	-	57.8	TRANSP. - SOCIETES FERROVIERES	30
-	-	2.1	105.8	-	107.9	- LIGNES AERIENNES CANADIENNES	31
-	-	-	10.8	-	10.8	- LIGNES AERIENNES ETRANGERES	32
45.9	-	-	-	-	118.8	- MARITIMES	33
-	-	-	-	-	0.3	- PIPELINES	34
-	-	-	-	-	255.2	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	891.0	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	69.4	AGRICULTURE	37
2.0	-	-	-	-	259.0	DOMESTIQUE	38
10.6	-	2.8	6.8	-	65.1	ADMINISTRATION PUBLIQUE	39
8.6	-	5.1	6.9	-	69.8	AUTRES COMMERCE/INSTITUTIONS	40
-11.4	-	3.6	-2.5	-6.2	21.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
10 056	493	98	4 345	5 106	89 008	PRODUCTION	1
-	-	-	-	-	2	EXPORTATIONS	2
2 367	1 476	-	-	213	4 058	IMPORTATIONS	3
73	1 393	337	48	1 227	9 094	TRANSFERTS INTER-REGIONS	4
-1 021	-	-25	- 123	2 094	- 802	VARIATION DES STOCKS	5
12	-	-5	79	61	123	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	15	AUTRES MATIERES UTILISEES	7
13 528	3 361	456	4 595	4 513	103 099	DISPONIBILITE	8
1	-	-	-	-	404	TRANSFORME EN AUTRES COMBUSTIBLES	9
251	-	-	-	-	626	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
13 275	3 361	456	4 595	4 513	102 070	DISPONIBILITE NETTE	13
255	493	-	-	7	4 261	AUTOCONSUMMATION	14
-	2 868	-	-	4 761	7 629	USAGE NON-ENERGETIQUE	15
13 498	-	335	4 685	-	88 445	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	X	MINES DE FER	17
499	-	-	-	-	2 161	TOTAL MINIER	18
8 537	-	-	-	-	8 537	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
171	-	-	-	-	186	PRODUITS CHIMIQUES	24
381	-	-	-	-	741	MANUFACTURIER - AUTRES	25
10 075	-	-	-	-	10 528	TOTAL MANUFACTURIER	26
-	-	-	-	-	4 147	FORESTIER	27
121	-	-	-	-	1 215	CONSTRUCTION	28
10 695	-	-	-	-	19 210	TOTAL INDUSTRIEL	29
-	-	-	-	-	2 234	TRANSP. - SOCIETES FERROVIERES	30
-	-	70	3 803	-	3 873	- LIGNES AERIENNES CANADIENNES	31
-	-	-	389	-	389	- LIGNES AERIENNES ETRANGERES	32
1 917	-	-	-	-	4 736	- MARITIMES	33
-	-	-	-	-	13	- PIPELINES	34
-	-	-	-	-	9 360	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	30 963	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	2 488	AGRICULTURE	37
83	-	-	-	-	9 988	DOMESTIQUE	38
444	-	94	245	-	2 518	ADMINISTRATION PUBLIQUE	39
359	-	170	248	-	2 672	AUTRES COMMERCE/INSTITUTIONS	40
- 477	-	121	-90	- 255	682	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	202.8	316.8	3 680.9	379.9	2 413.2	134.1
2	EXPORTS	8.2	—	—	—	—	0.1
3	IMPORTS	—	—	—	—	—	0.2
4	INTER-REGIONAL TRANSFERS	-32.9	—	429.2	-37.9	317.6	-46.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.3	—	-37.2	29.2	12.7	-2.7
6	INTER-PRODUCT TRANSFERS	-12.6	—	6.9	-146.5	-625.9	811.3
7	OTHER PRODUCTS USED	—	—	0.9	—	—	—
8	AVAILABILITY	150.4	316.8	4 155.1	166.3	2 092.2	901.6
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	32.7	0.1
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	38.2	6.9
13	NET SUPPLY	150.4	316.8	4 155.1	166.3	2 021.3	894.6
14	PRODUCER CONSUMPTION	•	316.8	0.5	0.2	5.8	0.5
15	NON-ENERGY USE	•	—	—	—	—	—
16	ENERGY USE - TOTAL	•	—	4 030.4	155.2	1 949.5	893.3
17	IRON MINES	•	—	—	—	X	—
18	TOTAL MINING	•	—	—	—	141.4	—
19	PULP AND PAPER	•	—	—	—	—	—
20	IRON AND STEEL	•	—	—	—	X	—
21	SMELTING AND REFINING	•	—	—	—	X	—
22	CEMENT	•	—	—	—	X	—
23	PETROLEUM REFINING	•	—	—	—	X	—
24	CHEMICALS	•	—	—	—	1.4	—
25	OTHER MANUFACTURING	•	—	—	—	30.3	—
26	TOTAL MANUFACTURING	•	—	—	—	37.8	—
27	FORESTRY	•	—	—	—	368.8	—
28	CONSTRUCTION	•	—	—	1.5	102.7	11.0
29	TOTAL INDUSTRIAL	•	—	—	25.1	650.7	73.2
30	TRANSPORT - RAILWAYS	•	—	—	—	228.4	—
31	— CANADIAN AIRLINES	•	—	—	—	—	—
32	— FOREIGN AIRLINES	•	—	—	—	—	—
33	— MARINE	•	—	—	—	302.7	—
34	— PIPELINES	•	—	—	—	1.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	•	—	506.4	—	452.3	—
36	— RETAIL PUMP SALES	•	—	3 327.8	—	74.8	—
37	AGRICULTURE	•	—	196.2	—	99.7	—
38	RESIDENTIAL	•	—	—	104.0	—	659.8
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	—	—	2.4	139.6	44.2
40	OTHER COMMERCIAL/INSTITUTIONAL	•	—	—	23.6	—	116.1
41	STATISTICAL DIFFERENCE	•	—	124.2	10.9	66.1	0.7
		TERAJOULES					
1	PRODUCTION	5 512	13 218	127 566	14 314	93 328	5 185
2	EXPORTS	222	—	1	—	1	3
3	IMPORTS	—	—	—	—	—	6
4	INTER-REGIONAL TRANSFERS	- 895	—	14 875	-1 428	12 283	-1 800
5	STOCK VARIATION (CHANGE AND ADJ.)	-34	—	-1 291	1 100	489	-104
6	INTER-PRODUCT TRANSFERS	-342	—	238	-5 521	-24 206	31 377
7	OTHER PRODUCTS USED	—	—	32	—	1	—
8	AVAILABILITY	4 087	13 218	144 001	6 265	80 916	34 868
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	1 263	4
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	1 479	268
13	NET SUPPLY	4 087	13 218	144 001	6 265	78 174	34 597
14	PRODUCER CONSUMPTION	•	13 218	19	7	224	21
15	NON-ENERGY USE	•	—	—	—	—	—
16	ENERGY USE - TOTAL	•	—	139 676	5 848	75 394	34 546
17	IRON MINES	•	—	—	—	X	—
18	TOTAL MINING	•	—	—	—	5 469	—
19	PULP AND PAPER	•	—	—	—	—	—
20	IRON AND STEEL	•	—	—	—	X	—
21	SMELTING AND REFINING	•	—	—	—	X	—
22	CEMENT	•	—	—	—	X	—
23	PETROLEUM REFINING	•	—	—	—	X	—
24	CHEMICALS	•	—	—	—	54	—
25	OTHER MANUFACTURING	•	—	—	—	1 173	—
26	TOTAL MANUFACTURING	•	—	—	—	1 461	—
27	FORESTRY	•	—	—	—	14 262	—
28	CONSTRUCTION	•	—	—	57	3 973	426
29	TOTAL INDUSTRIAL	•	—	—	945	25 164	2 832
30	TRANSPORT - RAILWAYS	•	—	—	—	8 832	—
31	— CANADIAN AIRLINES	•	—	—	—	—	—
32	— FOREIGN AIRLINES	•	—	—	—	—	—
33	— MARINE	•	—	—	—	11 707	—
34	— PIPELINES	•	—	—	—	49	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	•	—	17 551	—	17 494	—
36	— RETAIL PUMP SALES	•	—	115 327	—	2 893	—
37	AGRICULTURE	•	—	6 798	—	3 856	—
38	RESIDENTIAL	•	—	—	3 920	—	25 517
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	•	—	—	92	5 399	1 708
40	OTHER COMMERCIAL/INSTITUTIONAL	•	—	—	891	—	4 489
41	STATISTICAL DIFFERENCE	•	—	4 306	409	2 556	29

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
891.9	36.9	13.1	531.7	314.9	8 916.2	PRODUCTION	1
-	-	-	-	1.0	9.3	EXPORTATIONS	2
229.3	137.5	-	-	23.1	390.1	IMPORTATIONS	3
-6.7	127.3	53.6	5.8	128.4	937.9	TRANSFERTS INTER-REGIONS	4
-9.7	-	0.3	1.5	-56.5	-63.7	VARIATION DES STOCKS	5
1.3	-	-0.7	-19.6	-14.1	-	TRANSFERTS INTER-PRODUITS	6
0.5	-	-	-	-	1.5	AUTRES MATIERES UTILISEES	7
1 126.1	301.7	65.8	516.4	507.8	10 300.1	DISPONIBILITE	8
0.5	-	-	-	-	33.2	TRANSFORME EN AUTRES COMBUSTIBLES	
33.8	-	-	-	-	79.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 091.8	301.7	65.8	516.4	507.8	10 187.9	- PAR INDUSTRIES	10
19.1	36.9	-	-0.1	5.9	385.6	DISPONIBILITE NETTE	13
-	264.7	-	-	522.2	786.9	AUTOCONSUMMATION	14
1 118.1	-	45.4	535.8	-	8 727.6	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	16
29.5	-	-	-	-	170.9	MINES DE FER	17
682.3	-	-	-	-	682.3	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
12.0	-	-	-	-	13.4	RAFFINAGE PETROLIER	23
30.6	-	-	-	-	60.9	PRODUITS CHIMIQUES	24
806.1	-	-	-	-	843.9	MANUFACTURIER - AUTRES	25
-	-	-	-	-	368.8	TOTAL MANUFACTURIER	26
23.8	-	-	-	-	139.1	FORESTIER	27
859.5	-	-	-	-	1 608.5	CONSTRUCTION	28
-	-	-	-	-	228.4	TOTAL INDUSTRIEL	29
-	-	9.5	442.6	-	452.1	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	40.8	-	40.8	- LIGNES AERIENNES CANADIENNES	31
186.4	-	-	-	-	489.1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	1.3	- MARITIMES	33
-	-	-	-	-	958.8	- PIPELINES	34
-	-	-	-	-	3 402.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
5.5	-	-	-	-	295.9	- VENTES AU DETAIL (POMPES)	36
42.5	-	8.0	29.5	-	769.4	AGRICULTURE	37
24.2	-	27.8	23.0	-	266.2	DOMESTIQUE	38
-45.4	-	20.4	-19.2	-20.3	214.7	ADMINISTRATION PUBLIQUE	39
					137.3	AUTRES COMMERCE-INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
37 218	1 565	439	19 107	13 703	331 153	PRODUCTION	1
-	-	-	-	34	263	EXPORTATIONS	2
9 570	5 825	-	-	902	16 303	IMPORTATIONS	3
- 280	5 394	1 797	208	5 222	35 378	TRANSFERTS INTER-REGIONS	4
- 406	-	12	54	-2 223	-2 403	VARIATION DES STOCKS	5
53	-	-22	- 704	- 567	305	TRANSFERTS INTER-PRODUITS	6
20	-	1	-	-	54	AUTRES MATIERES UTILISEES	7
46 988	12 784	2 204	18 557	21 449	385 334	DISPONIBILITE	8
19	-	-	-	-	1 286	TRANSFORME EN AUTRES COMBUSTIBLES	
1 411	-	-	-	-	3 158	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
45 558	12 784	2 204	18 557	21 449	380 890	- PAR INDUSTRIES	10
797	1 565	-	-4	234	16 081	DISPONIBILITE NETTE	13
-	11 219	-	-	22 025	33 244	AUTOCONSUMMATION	14
46 656	-	1 522	19 253	-	322 894	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - TOTAL	16
1 232	-	-	-	-	6 701	MINES DE FER	17
28 472	-	-	-	-	28 472	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
499	-	-	-	-	553	PRODUITS CHIMIQUES	24
1 276	-	-	-	-	2 449	MANUFACTURIER - AUTRES	25
33 636	-	-	-	-	35 097	TOTAL MANUFACTURIER	26
-	-	-	-	-	14 262	FORESTIER	27
995	-	-	-	-	5 450	CONSTRUCTION	28
35 863	-	-	-	-	64 805	TOTAL INDUSTRIEL	29
-	-	-	-	-	8 832	TRANSP. - SOCIETES FERROVIERES	30
-	-	319	15 904	-	16 223	- LIGNES AERIENNES CANADIENNES	31
-	-	-	1 465	-	1 465	- LIGNES AERIENNES ETRANGERES	32
7 779	-	-	-	-	19 485	- MARITIMES	33
-	-	-	-	-	49	- PIPELINES	34
-	-	-	-	-	35 045	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	118 220	- VENTES AU DETAIL (POMPES)	36
231	-	-	-	-	10 655	AGRICULTURE	37
1 774	-	269	1 059	-	29 668	DOMESTIQUE	38
1 009	-	933	825	-	10 301	ADMINISTRATION PUBLIQUE	39
-1 895	-	682	- 692	- 811	8 147	AUTRES COMMERCE-INSTITUTIONS	40
					4 584	DIFFERENCE STATISTIQUE	41

BRITISH COLUMBIA - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	10.6	2.4	56.2	0.2	53.8	123.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.6	—	3.8	1.2	5.5
4	INTER-REGIONAL TRANSFERS	—	0.4	7.1	22.6	0.4	30.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.8	-0.5	-5.9	-0.8	61.1	53.1
6	INTER-PRODUCT TRANSFERS	—	0.2	—	3.0	-1.6	1.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	11.4	4.1	69.1	30.3	-7.4	107.6
14	PRODUCER CONSUMPTION	—	—	—	0.1	0.1	0.2
15	NON-ENERGY USE	11.4	4.5	71.5	26.3	0.4	114.1
28	CONSTRUCTION	—	—	56.6	1.2	—	57.7
29	TOTAL INDUSTRIAL	11.4	—	67.7	11.3	—	90.4
30	TRANSPORTATION	—	—	—	6.1	—	6.1
40	OTHER	—	4.5	3.8	8.9	0.4	17.6
41	STATISTICAL DIFFERENCE	—	-0.4	-2.4	4.0	-7.9	-6.7

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	2 320 015	—	—	—	—	2 320 015
2	EXPORTS	2 066 742	—	—	—	—	2 066 742
3	IMPORTS	—	—	—	—	1 000	1 000
4	INTER-REGIONAL TRANSFERS	- 164 799	3 177	—	—	—	- 161 622
5	STOCK VARIATION (CHANGE AND ADJ.)	22 493	—	—	—	—	22 493
7	OTHER ADJUSTMENTS	-1 214	-3 177	—	—	-1 000	-5 390
8	AVAILABILITY	64 768	—	—	—	—	64 768
	TRANSFORMED TO OTHER FUELS						
	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
	— BY INDUSTRY	—	—	—	—	—	—
	B) COKE AND MANUFACTURED GASES	47 446	—	—	—	—	47 446
13	NET SUPPLY	17 322	—	—	—	—	17 322
14	PRODUCER CONSUMPTION	3	—	—	—	—	3
16	ENERGY USE — TOTAL	17 319	—	—	—	—	17 319
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	17 183	—	—	—	—	17 183
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	17 183	—	—	—	—	17 183
38	RESIDENTIAL	136	—	—	—	—	136
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES	HEAVY FUEL OIL — MAZOUTS LOUROS	TAR PITCH PETROL COKE — GOUDRON BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED: BY UTILITIES	—	3	31	—	—	—
2	BY INDUSTRY	—	125	24	10	45	—
3	TOTAL	—	127	55	11	45	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED: BY UTILITIES	—	8	96	—	—	—
5	BY INDUSTRY	—	441	116	44	248	—
6	TOTAL	—	449	212	44	248	—

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

SOLID WOOD WASTES
SPENT PULPING LIQUOR

COLOMBIE-BRITANNIQUE - 1978 TRIMESTRE 4

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
44.4	14.1	308.9	0.6	-53.1	314.9	PRODUCTION	1
-	1.0	-	-	-	1.0	EXPORTATIONS	2
-	2.1	-	15.1	5.9	23.1	IMPORTATIONS	3
-	1.2	37.7	89.3	0.3	128.4	TRANSFERTS INTER-REGIONS	4
-2.0	-1.2	2.3	0.3	-55.8	-56.5	VARIATION DES STOCKS	5
-	0.7	1.7	13.5	-30.0	-14.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
46.4	18.2	346.0	118.2	-21.0	507.8	DISPONIBILITE	8
-	-	-	0.2	5.6	5.9	AUTOCONSOMMATION	14
46.9	19.7	347.4	105.9	2.8	522.7	USAGE NON-ENERGETIQUE	15
-	-	293.3	4.7	-	298.0	CONSTRUCTION	28
46.9	-	340.6	47.0	-	434.5	TOTAL INDUSTRIEL	29
-	-	-	25.0	-	25.0	TRANSPORTATION	30
-	19.7	6.8	33.9	2.8	63.2	AUTRE	40
-0.5	-1.6	-1.5	12.1	-29.4	-20.8	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
9 060 587	-	-	-	-	9 060 587	PRODUCTION	1
8 701 791	-	-	-	-	8 701 791	EXPORTATIONS	2
-	-	-	-	1 000	1 000	IMPORTATIONS	3
- 401 328	6 839	-	-	-	- 394 489	TRANSFERTS INTER-REGIONS	4
- 325 676	-	-	-	-	- 325 676	VARIATION DES STOCKS	5
-42 415	-6 839	-	-	-1 000	-50 254	AUTRES AJUSTEMENTS	7
240 729	-	-	-	-	240 728	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
172 684	-	-	-	-	172 684	B) COKE ET GAZ MANUFACTURE	10
68 044	-	-	-	-	68 044	DISPONIBILITE NETTE	11
5 160	-	-	-	-	5 160	AUTOCONSOMMATION	13
62 884	-	-	-	-	62 884	USAGE ENERGETIQUE - TOTAL	14
-	-	-	-	-	-	TOTAL MINIER	16
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
61 349	-	-	-	-	61 349	FABRICANTS DE CIMENT	21
-	-	-	-	-	-	PRODUITS CHIMIQUES	22
61 349	-	-	-	-	61 349	MANUFACTURIER - AUTRES	24
1 535	-	-	-	-	1 535	TOTAL MANUFACTURIER	25
-	-	-	-	-	-	DOMESTIQUE	26
-	-	-	-	-	-	AUTRES COMMERCE/INSTITUTIONS	38

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	33	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	130	97	2	433	PAR SERVICES	1
-	-	130	97	2	466	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	105	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	553	397	9	1 808	PAR SERVICES	4
-	-	553	397	9	1 913	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS
LESSIVE DE PATE EPUISÉE

2 178 KILOTONNES 41 362 TERAJOULES
8 373 KILOTONNES 115 885 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	-	21.3	3.2	-	160.3	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-8.4	-	8.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	29.7	3.2	8.2	160.3	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	29.7	-	-	-	-
14	NET SUPPLY	-	-	3.2	8.2	160.3	-
15	PRODUCER CONSUMPTION	-	-	-	0.1	21.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	-	-	3.2	8.1	198.7	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	59.6	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	-	X	-
27	TOTAL MANUFACTURING	-	-	-	-	X	-
28	FORESTRY	-	-	-	-	31.2	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	90.8	-
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	-	-	-	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	-	-	3.2	-	66.7	-
40	PUBLIC ADMIN (INCL. STRT. LIGHTING)	-	-	-	-	2.3	-
41	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	38.9	-
42	STATISTICAL DIFFERENCE	-	-	-	-	-	-

		TERAJOULES					
1	PRODUCTION	-	820	118	-	577	1 515
2	EXPORTS	-	-	-	1	-	1
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	- 324	-	222	-	222
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	- 324
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	1 144	118	222	577	2 061
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 144	-	-	-	1 144
14	NET SUPPLY	-	1	118	222	577	917
15	PRODUCER CONSUMPTION	-	-	-	2	76	77
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - TOTAL	-	-	118	220	715	1 053
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	214	214
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	X	X
25	CHEMICALS	-	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	X	X
27	TOTAL MANUFACTURING	-	-	-	-	112	112
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	327	327
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	-	-	-	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	-	-	118	-	240	358
40	PUBLIC ADMIN (INCL. STRT. LIGHTING)	-	-	-	-	8	8
41	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	140	140
42	STATISTICAL DIFFERENCE	-	1	-	-	-	1

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 4 -	
-	-	12.3	59.3	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	69.1	-	-	-	IMPORTATIONS	3
-	-	-31.3	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	112.8	59.3	...	...	DISPONIBILITE	8
-	-	21.1	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	2.7	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	89.0	59.3	...	...	DISPONIBILITE NETTE	13
-	-	1.4	•	-	-	AUTOCONSUMMATION	14
-	-	1.3	•	-	-	USAGE NON-ENERGETIQUE	15
-	-	94.3	•	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	-	•	-	-	MINES DE FER	17
-	-	6.9	•	-	-	TOTAL MINIER	18
-	-	-	•	-	-	PATES ET PAPIER	19
-	-	-	•	-	-	SIDERURGIE	20
-	-	-	•	-	-	FONTE ET AFFINAGE	21
-	-	-	•	-	-	FABRICANTS DE CIMENT	22
-	-	X	•	-	-	RAFFINAGE PETROLIER	23
-	-	X	•	-	-	PRODUITS CHIMIQUES	24
-	-	X	•	-	-	MANUFACTURIER - AUTRES	25
-	-	0.1	•	-	-	TOTAL MANUFACTURIER	26
-	-	0.2	•	-	-	FORESTIER	27
-	-	1.0	•	-	-	CONSTRUCTION	28
-	-	24.0	•	...	...	TOTAL INDUSTRIEL	29
-	-	0.6	•	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	11.5	•	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	0.2	•	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	•	-	-	- MARITIMES	33
-	-	-	•	-	-	- PIPELINES	34
-	-	8.6	•	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	16.9	•	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	0.9	•	-	-	AGRICULTURE	37
-	-	5.9	•	-	-	DOMESTIQUE	38
-	-	12.4	•	-	-	ADMINISTRATION PUBLIQUE	39
-	-	13.3	•	-	-	AUTRES COMMERCES-INSTITUTIONS	40
-	-	-7.9	•	...	...	DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	460	214	674	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	2 616	-	2 616	2 838	TRANSFERTS INTER-REGIONS	4
-	-	-1 200	-	-1 200	-1 525	VARIATION DES STOCKS	5
-	-	3	-	3	3	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	4 279	214	4 493	...	DISPONIBILITE	8
-	-	827	-	827	827	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	104	-	104	104	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	1 144	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	3 349	214	3 562	4 479	DISPONIBILITE NETTE	13
-	-	57	•	57	134	AUTOCONSUMMATION	14
-	-	51	•	51	51	USAGE NON-ENERGETIQUE	15
-	-	3 498	•	3 498	4 551	USAGE ENERGETIQUE - TOTAL	16
-	-	-	•	-	-	MINES DE FER	17
-	-	266	•	266	481	TOTAL MINIER	18
-	-	-	•	-	-	PATES ET PAPIER	19
-	-	-	•	-	-	SIDERURGIE	20
-	-	-	•	-	-	FONTE ET AFFINAGE	21
-	-	-	•	-	-	FABRICANTS DE CIMENT	22
-	-	X	•	X	X	RAFFINAGE PETROLIER	23
-	-	X	•	X	X	PRODUITS CHIMIQUES	24
-	-	X	•	X	X	MANUFACTURIER - AUTRES	25
-	-	5	•	5	117	TOTAL MANUFACTURIER	26
-	-	7	•	7	7	FORESTIER	27
-	-	37	•	37	37	CONSTRUCTION	28
-	-	922	•	922	1 241	TOTAL INDUSTRIEL	29
-	-	24	•	24	24	TRANSP. - SOCIETES FERROVIERES	30
-	-	410	•	410	410	- LIGNES AERIENNES CANADIENNES	31
-	-	7	•	7	7	- LIGNES AERIENNES ETRANGERES	32
-	-	-	•	-	-	- MARITIMES	33
-	-	-	•	-	-	- PIPELINES	34
-	-	314	•	314	314	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	593	•	593	593	- VENTES AU DETAIL (POMPES)	36
-	-	32	•	32	32	AGRICULTURE	37
-	-	227	•	227	585	DOMESTIQUE	38
-	-	472	•	472	480	ADMINISTRATION PUBLIQUE	39
-	-	497	•	497	637	AUTRES COMMERCES-INSTITUTIONS	40
-	-	- 257	•	- 257	- 257	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	-	145.7	10.4	-	599.0	-
2	EXPORTS	-	-	-	0.2	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	27.9	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	1.6	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	144.1	10.4	27.7	599.0	...
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	144.1	-	-	-	-
13	NET SUPPLY	-	0.1	10.4	27.7	599.0	...
14	PRODUCER CONSUMPTION	-	-	-	0.2	61.6	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	10.4	27.5	765.1	...
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	232.2	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	-	X	-
26	TOTAL MANUFACTURING	-	-	-	-	133.6	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	-	365.8	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	-	-
38	RESIDENTIAL	-	-	10.4	-	243.3	-
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	9.0	-
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	147.0	-
41	STATISTICAL DIFFERENCE	-	0.1	-	-	-	...
		TERAJOULES					
1	PRODUCTION	-	5 612	387	-	2 155	8 154
2	EXPORTS	-	-	-	5	-	5
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	758	-	758
5	STOCK VARIATION (CHANGE AND ADJ.)	-	61	-	-	-	61
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	5 551	387	752	2 155	8 846
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	5 548	-	-	-	5 548
13	NET SUPPLY	-	3	387	752	2 155	3 297
14	PRODUCER CONSUMPTION	-	-	-	6	222	228
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	387	746	2 753	3 886
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	836	836
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	X	X
24	CHEMICALS	-	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	-	X	X
26	TOTAL MANUFACTURING	-	-	-	-	481	481
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	-	1 316	1 316
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	-	-
38	RESIDENTIAL	-	-	387	-	875	1 263
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	32	32
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	529	529
41	STATISTICAL DIFFERENCE	-	3	-	-	-	2

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1978 (TRIMESTRE 4)

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW.H			- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	100.0	227.7			PRODUCTION	1
-	-	-	-			EXPORTATIONS	2
-	-	31.7	-			IMPORTATIONS	3
-	-	411.6	-			TRANSFERTS INTER-REGIONS	4
-	-	-5.6	-			VARIATION DES STOCKS	5
-	-	-	-			TRANSFERTS INTER-PRODUITS	6
-	-	-	-			AUTRES AJUSTEMENTS	7
-	-	548.9	227.7	...	...	DISPONIBILITE	8
-	-	73.0	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	17.2	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	-	-			B) COKE ET GAZ MANUFACTURE	11
-	-	-	-			C) PRODUITS RAFFINES	12
-	-	458.7	227.7	...	...	DISPONIBILITE NETTE	13
-	-	10.9	■			AUTOCONSUMMATION	14
-	-	5.9	■			USAGE NON-ENERGETIQUE	15
-	-	503.6	■	...	...	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■			MINES DE FER	17
-	-	56.3	■			TOTAL MINIER	18
-	-	-	■			PATES ET PAPIER	19
-	-	-	■			SIDERURGIE	20
-	-	-	■			FORTE ET AFFINAGE	21
-	-	-	■			FABRICANTS DE CIMENT	22
-	-	X	■			RAFFINAGE PETROLIER	23
-	-	X	■			PRODUITS CHIMIQUES	24
-	-	X	■			MANUFACTURIER - AUTRES	25
-	-	0.5	■			TOTAL MANUFACTURIER	26
-	-	0.8	■			FORESTIER	27
-	-	11.4	■			CONSTRUCTION	28
-	-	123.5	■	...	...	TOTAL INDUSTRIEL	29
-	-	5.0	■			TRANSP. - SOCIETES FERROVIERES	30
-	-	60.8	■			- LIGNES AERIENNES CANADIENNES	31
-	-	1.1	■			- LIGNES AERIENNES ETRANGERES	32
-	-	1.0	■			- MARITIMES	33
-	-	-	■			- PIPELINES	34
-	-	62.2	■			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	74.5	■			- VENTES AU DETAIL (POMPES)	36
-	-	7.1	■			AGRICULTURE	37
-	-	23.2	■			DOMESTIQUE	38
-	-	77.7	■			ADMINISTRATION PUBLIQUE	39
-	-	67.3	■			AUTRES COMMERCE INSTITUTIONS	40
-	-	-61.7	■	...	...	DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	3 881	819	4 701	...	PRODUCTION	1
-	-	-	-	-	5	EXPORTATIONS	2
-	-	1 169	-	1 169	1 169	IMPORTATIONS	3
-	-	15 488	-	15 488	16 246	TRANSFERTS INTER-REGIONS	4
-	-	- 242	-	- 242	- 181	VARIATION DES STOCKS	5
-	-	14	-	14	14	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	20 794	819	21 614	...	DISPONIBILITE	8
-	-	2 867	-	2 867	2 867	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	667	-	667	667	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	5 548	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	17 260	819	18 080	21 377	DISPONIBILITE NETTE	13
-	-	453	■	453	681	AUTOCONSUMMATION	14
-	-	229	■	229	229	USAGE NON-ENERGETIQUE	15
-	-	18 739	■	18 739	22 625	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	2 181	■	2 181	3 017	TOTAL MINIER	18
-	-	-	■	-	-	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FORTE ET AFFINAGE	21
-	-	-	■	-	-	FABRICANTS DE CIMENT	22
-	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	X	■	X	X	PRODUITS CHIMIQUES	24
-	-	X	■	X	X	MANUFACTURIER - AUTRES	25
-	-	21	■	21	502	TOTAL MANUFACTURIER	26
-	-	32	■	32	32	FORESTIER	27
-	-	440	■	440	440	CONSTRUCTION	28
-	-	4 755	■	4 755	6 071	TOTAL INDUSTRIEL	29
-	-	193	■	193	193	TRANSP. - SOCIETES FERROVIERES	30
-	-	2 171	■	2 171	2 171	- LIGNES AERIENNES CANADIENNES	31
-	-	39	■	39	39	- LIGNES AERIENNES ETRANGERES	32
-	-	40	■	40	40	- MARITIMES	33
-	-	1	■	1	1	- PIPELINES	34
-	-	2 313	■	2 313	2 313	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	2 609	■	2 609	2 609	- VENTES AU DETAIL (POMPES)	36
-	-	260	■	260	260	AGRICULTURE	37
-	-	893	■	893	2 155	DOMESTIQUE	38
-	-	2 962	■	2 962	2 994	ADMINISTRATION PUBLIQUE	39
-	-	2 504	■	2 504	3 033	AUTRES COMMERCE INSTITUTIONS	40
-	-	-2 161	■	-2 161	-2 158	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.9	0.9	—	3.8	5.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	3.6	16.3	24.2	10.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-1.4	3.2	-7.8	-19.7
6	INTER-PRODUCT TRANSFERS	—	—	—	1.3	-0.8	-3.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.9	5.9	14.5	35.0	31.2
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	17.2	—
11	— BY INDUSTRY	—	—	—	—	2.7	—
13	NET SUPPLY	—	0.9	5.9	14.5	15.2	31.2
14	PRODUCER CONSUMPTION	■	0.9	—	—	—	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	20.6	14.5	14.7	27.4
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	6.9	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	0.1	—
27	FORESTRY	■	—	—	—	0.2	—
28	CONSTRUCTION	■	—	—	0.2	0.8	—
29	TOTAL INDUSTRIAL	■	—	—	7.4	8.0	8.7
30	TRANSPORT — RAILWAYS	■	—	—	—	0.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4.8	—	3.8	—
36	— RETAIL PUMP SALES	■	—	15.2	—	1.7	—
37	AGRICULTURE	■	—	0.6	—	0.3	—
38	RESIDENTIAL	■	—	—	1.9	—	4.0
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	2.8	0.3	8.3
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	2.4	—	6.4
41	STATISTICAL DIFFERENCE	■	—	-14.7	-0.1	0.4	3.8
		TERAJOULES					
1	PRODUCTION	—	38	30	—	146	194
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	124	614	936	390
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	-50	119	-303	-762
6	INTER-PRODUCT TRANSFERS	—	—	1	49	-31	-138
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	38	204	544	1 354	1 208
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	664	—
11	— BY INDUSTRY	—	—	—	—	104	—
13	NET SUPPLY	—	38	204	544	586	1 208
14	PRODUCER CONSUMPTION	■	38	1	1	—	2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — TOTAL	■	—	712	547	570	1 059
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	266	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	X	—
26	TOTAL MANUFACTURING	■	—	—	—	5	—
27	FORESTRY	■	—	—	—	7	—
28	CONSTRUCTION	■	—	—	7	30	—
29	TOTAL INDUSTRIAL	■	—	—	278	308	336
30	TRANSPORT — RAILWAYS	■	—	—	—	24	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	166	—	148	—
36	— RETAIL PUMP SALES	■	—	527	—	65	—
37	AGRICULTURE	■	—	19	—	12	—
38	RESIDENTIAL	■	—	—	72	—	155
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	—	—	106	12	320
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	91	—	247
41	STATISTICAL DIFFERENCE	■	—	-510	-4	16	147

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
0.4	-	0.4	4.4	-3.4	12.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	1.1	9.6	4.3	69.1	TRANSFERTS INTER-REGIONS	4
-3.9	-	-3.3	-0.2	1.8	-31.3	VARIATION DES STOCKS	5
-	-	-	-0.3	3.3	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
4.3	-	4.8	13.8	2.4	112.8	DISPONIBILITE	8
3.9	-	-	-	-	21.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	2.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
0.4	-	4.8	13.8	2.4	89.0	DISPONIBILITE NETTE	13
0.4	-	-	-	-	1.4	AUTOCONSOMMATION	14
-	-	-	-	1.3	1.3	USAGE NON-ENERGETIQUE	15
-	-	2.1	15.0	-	94.3	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	6.9	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	X	MANUFACTURIER - AUTRES	25
-	-	-	-	-	0.1	TOTAL MANUFACTURIER	26
-	-	-	-	-	0.2	FORESTIER	27
-	-	-	-	-	1.0	CONSTRUCTION	28
-	-	-	-	-	24.0	TOTAL INDUSTRIEL	29
-	-	-	-	-	0.6	TRANSP. - SOCIETES FERROVIERES	30
-	-	0.6	10.9	-	11.5	- LIGNES AERIENNES CANADIENNES	31
-	-	-	0.2	-	0.2	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	8.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	16.9	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	0.9	AGRICULTURE	37
-	-	-	-	-	5.9	DOMESTIQUE	38
-	-	0.4	0.5	-	12.4	ADMINISTRATION PUBLIQUE	39
-	-	1.1	3.4	-	13.3	AUTRES COMMERCE INSTITUTIONS	40
0.1	-	2.7	-1.1	1.1	-7.9	DIFFERENCE STATISTIQUE	41
TERAJOULES							
17	-	14	156	- 135	460	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
1	-	38	344	169	2 616	TRANSFERTS INTER-REGIONS	4
- 163	-	- 109	-6	74	-1 200	VARIATION DES STOCKS	5
-	-	-	-10	132	3	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
181	-	160	497	93	4 279	DISPONIBILITE	8
163	-	-	-	-	827	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	104	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
18	-	160	497	93	3 349	DISPONIBILITE NETTE	13
15	-	-	-	-	57	AUTOCONSOMMATION	14
-	-	-	-	51	51	USAGE NON-ENERGETIQUE	15
1	-	71	538	-	3 498	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	266	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	X	MANUFACTURIER - AUTRES	25
-	-	-	-	-	5	TOTAL MANUFACTURIER	26
-	-	-	-	-	7	FORESTIER	27
-	-	-	-	-	37	CONSTRUCTION	28
-	-	-	-	-	922	TOTAL INDUSTRIEL	29
-	-	-	-	-	24	TRANSP. - SOCIETES FERROVIERES	30
-	-	19	391	-	410	- LIGNES AERIENNES CANADIENNES	31
-	-	-	7	-	7	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	314	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	593	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	32	AGRICULTURE	37
-	-	-	-	-	227	DOMESTIQUE	38
1	-	14	18	-	472	ADMINISTRATION PUBLIQUE	39
-	-	38	121	-	497	AUTRES COMMERCE INSTITUTIONS	40
2	-	89	-41	42	- 257	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— YEAR TO DATE — QUARTER 4 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	9.0	8.9	—	16.5	34.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	11.1	—
4	INTER-REGIONAL TRANSFERS	—	—	26.4	61.6	137.9	94.6
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	0.1	-2.4	-17.7	-0.7
6	INTER-PRODUCT TRANSFERS	—	—	0.1	-8.6	24.1	-18.1
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	9.0	35.3	55.4	207.3	111.0
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	58.2	—
11	— BY INDUSTRY	—	—	—	—	17.2	—
12	NET SUPPLY	—	9.0	35.3	55.4	131.8	111.0
13	PRODUCER CONSUMPTION	—	9.0	0.1	0.1	—	0.2
14	NON-ENERGY USE	—	—	—	—	—	—
15	ENERGY USE — TOTAL	—	—	94.8	53.0	142.1	105.9
16	IRON MINES	—	—	—	—	—	—
17	TOTAL MINING	—	—	—	—	55.3	—
18	PULP AND PAPER	—	—	—	—	—	—
19	IRON AND STEEL	—	—	—	—	—	—
20	SMELTING AND REFINING	—	—	—	—	—	—
21	CEMENT	—	—	—	—	—	—
22	PETROLEUM REFINING	—	—	—	—	X	—
23	CHEMICALS	—	—	—	—	X	—
24	OTHER MANUFACTURING	—	—	—	—	X	—
25	TOTAL MANUFACTURING	—	—	—	—	0.5	—
26	FORESTRY	—	—	—	—	0.8	—
27	CONSTRUCTION	—	—	—	0.6	8.0	2.6
28	TOTAL INDUSTRIAL	—	—	—	27.1	64.6	30.5
29	TRANSPORT — RAILWAYS	—	—	—	—	5.0	—
30	— CANADIAN AIRLINES	—	—	—	—	—	—
31	— FOREIGN AIRLINES	—	—	—	—	—	—
32	— MARINE	—	—	—	—	1.0	—
33	— PIPELINES	—	—	—	—	—	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	23.1	—	39.1	—
35	— RETAIL PUMP SALES	—	—	67.8	—	6.7	—
36	AGRICULTURE	—	—	3.9	—	3.2	—
37	RESIDENTIAL	—	—	—	6.1	—	17.2
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	9.8	22.3	33.6
39	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	10.1	—	24.6
40	STATISTICAL DIFFERENCE	—	—	-59.7	2.3	-10.2	4.9
41							
		TERAJOULES					
1	PRODUCTION	—	376	310	—	637	1 387
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	429	—
4	INTER-REGIONAL TRANSFERS	—	—	915	2 319	5 334	3 654
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	5	-92	-683	-28
6	INTER-PRODUCT TRANSFERS	—	—	2	-324	934	-702
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	376	1 222	2 087	8 017	4 294
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2 252	—
11	— BY INDUSTRY	—	—	—	—	667	—
12	NET SUPPLY	—	376	1 222	2 087	5 098	4 294
13	PRODUCER CONSUMPTION	—	376	5	3	—	7
14	NON-ENERGY USE	—	—	—	—	—	—
15	ENERGY USE — TOTAL	—	—	3 285	1 998	5 494	4 097
16	IRON MINES	—	—	—	—	—	—
17	TOTAL MINING	—	—	—	—	2 137	—
18	PULP AND PAPER	—	—	—	—	—	—
19	IRON AND STEEL	—	—	—	—	—	—
20	SMELTING AND REFINING	—	—	—	—	—	—
21	CEMENT	—	—	—	—	—	—
22	PETROLEUM REFINING	—	—	—	—	X	—
23	CHEMICALS	—	—	—	—	X	—
24	OTHER MANUFACTURING	—	—	—	—	X	—
25	TOTAL MANUFACTURING	—	—	—	—	21	—
26	FORESTRY	—	—	—	—	32	—
27	CONSTRUCTION	—	—	—	23	309	99
28	TOTAL INDUSTRIAL	—	—	—	1 022	2 499	1 181
29	TRANSPORT — RAILWAYS	—	—	—	—	193	—
30	— CANADIAN AIRLINES	—	—	—	—	—	—
31	— FOREIGN AIRLINES	—	—	—	—	—	—
32	— MARINE	—	—	—	—	40	—
33	— PIPELINES	—	—	—	—	1	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	800	—	1 513	—
35	— RETAIL PUMP SALES	—	—	2 350	—	259	—
36	AGRICULTURE	—	—	135	—	125	—
37	RESIDENTIAL	—	—	—	229	—	664
38	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	368	864	1 300
39	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	380	—	953
40	STATISTICAL DIFFERENCE	—	—	-2 068	86	-396	190
41							

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
21.4	-	0.1	13.7	-3.6	100.0	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	20.6	-	31.7	IMPORTATIONS	3
0.2	-	17.6	64.6	8.8	411.5	TRANSFERTS INTER-REGIONS	4
-	-	-2.5	15.3	2.3	-5.6	VARIATION DES STOCKS	5
-	-	-	-0.8	3.3	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
21.6	-	20.2	82.9	6.2	548.9	DISPONIBILITE	8
14.7	-	-	-	-	73.0	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	17.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
6.9	-	20.2	82.9	6.2	458.7	DISPONIBILITE NETTE	13
1.5	-	-	-	-	10.9	AUTOCONSUMMATION	14
-	-	-	-	5.9	5.9	USAGE NON-ENERGETIQUE	15
5.4	-	15.7	86.7	-	503.6	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
1.1	-	-	-	-	56.3	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	X	MANUFACTURIER - AUTRES	25
-	-	-	-	-	0.5	TOTAL MANUFACTURIER	26
-	-	-	-	-	0.8	FORESTIER	27
0.2	-	-	-	-	11.4	CONSTRUCTION	28
1.3	-	-	-	-	123.5	TOTAL INDUSTRIEL	29
-	-	-	-	-	5.0	TRANSP. - SOCIETES FERROVIERES	30
-	-	6.3	54.6	-	60.8	- LIGNES AERIENNES CANADIENNES	31
-	-	-	1.1	-	1.1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	1.0	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	62.2	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	74.5	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	7.1	AGRICULTURE	37
-	-	-	-	-	23.2	DOMESTIQUE	38
0.7	-	1.8	9.5	-	77.7	ADMINISTRATION PUBLIQUE	39
3.4	-	7.7	21.5	-	67.3	AUTRES COMMERCE-INSTITUTIONS	40
0.1	-	4.5	-3.8	0.3	-61.7	DIFFERENCE STATISTIQUE	41
TERAJOULES							
893	-	5	491	- 144	3 881	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	740	-	1 169	IMPORTATIONS	3
10	-	589	2 322	345	15 488	TRANSFERTS INTER-REGIONS	4
-	-	-84	549	92	- 242	VARIATION DES STOCKS	5
-	-	-	-28	132	14	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
903	-	677	2 977	241	20 794	DISPONIBILITE	8
615	-	-	-	-	2 867	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	667	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
288	-	677	2 977	241	17 260	DISPONIBILITE NETTE	13
62	-	-	-	-	453	AUTOCONSUMMATION	14
-	-	-	-	229	229	USAGE NON-ENERGETIQUE	15
223	-	527	3 115	-	18 739	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
45	-	-	-	-	2 181	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	X	MANUFACTURIER - AUTRES	25
-	-	-	-	-	21	TOTAL MANUFACTURIER	26
-	-	-	-	-	32	FORESTIER	27
9	-	-	-	-	440	CONSTRUCTION	28
53	-	-	-	-	4 755	TOTAL INDUSTRIEL	29
-	-	-	-	-	193	TRANSP. - SOCIETES FERROVIERES	30
-	-	210	1 961	-	2 171	- LIGNES AERIENNES CANADIENNES	31
-	-	-	39	-	39	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	40	- MARITIMES	33
-	-	-	-	-	1	- PIPELINES	34
-	-	-	-	-	2 313	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	2 609	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	260	AGRICULTURE	37
-	-	-	-	-	893	DOMESTIQUE	38
30	-	60	341	-	2 962	ADMINISTRATION PUBLIQUE	39
141	-	257	774	-	2 504	AUTRES COMMERCE-INSTITUTIONS	40
3	-	150	- 137	12	-2 161	DIFFERENCE STATISTIQUE	41

YUKON AND NWT - 1978 QUARTER 4

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	-	-	-3.4	-3.4
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.1	-	0.8	3.4	4.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-0.3	2.2	1.8
6	INTER-PRODUCT TRANSFERS	-	-	-	-	3.3	3.3
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.1	-	1.1	1.2	2.4
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
15	NON-ENERGY USE	-	0.1	-	1.2	-	1.3
28	CONSTRUCTION	-	-	-	0.1	-	0.1
29	TOTAL INDUSTRIAL	-	-	-	0.7	-	0.7
30	TRANSPORTATION	-	-	-	0.2	-	0.2
40	OTHER	-	0.1	-	0.4	-	0.5
41	STATISTICAL DIFFERENCE	-	-	-	-0.1	1.2	1.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	-	-	-	-	-	-
10	— BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	-	-	-	-	-	-
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE — TOTAL	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	-	-
26	TOTAL MANUFACTURING	-	-	-	-	-	-
38	RESIDENTIAL	-	-	-	-	-	-
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH PETROL COKE - GOUDRON BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	-	-	51	-	-	-
2	BY UTILITIES	-	-	8	-	-	-
3	BY INDUSTRY	-	-	59	-	-	-
3	TOTAL	-	-	59	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	174	-	-	-
5	BY UTILITIES	-	-	53	-	-	-
6	BY INDUSTRY	-	-	228	-	-	-
6	TOTAL	-	-	228	-	-	-

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES						
-	0.1	-	--	-3.7	-3.6	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
-	-	-	-	-	-	IMPORTATIONS
-	0.4	0.2	4.7	3.4	8.8	TRANSFERTS INTER-REGIONS
-	-0.1	-	-0.7	3.0	2.3	VARIATION DES STOCKS
-	-	-	--	3.3	3.3	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
-	0.6	0.2	5.3	--	6.2	DISPONIBILITE
-	-	-	--	-	--	AUTOCONSOMMATION
-	0.5	0.2	5.1	-	5.7	USAGE NON-ENERGETIQUE
-	-	-	0.5	-	0.5	CONSTRUCTION
-	-	0.2	2.8	-	3.0	TOTAL INDUSTRIEL
-	-	-	0.8	-	0.8	TRANSPORTATION
-	0.5	-	1.4	-	1.8	AUTRE
-	0.1	--	0.3	--	0.5	DIFFERENCE STATISTIQUE

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
TONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
-	-	-	-	-	-	— PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE — TOTAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORGE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER — AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	AUTRES COMMERCE INSTITUTIONS	40

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISÉE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 4						
—	—	—	—	—	51	PRODUCTION DE L'ENERGIE ELECTRIQUE:
—	—	—	—	—	8	PAR SERVICES
—	—	—	—	—	59	PAR INDUSTRIES
						TOTAL
CUMULATIF DE L'ANNEE						
—	—	—	—	—	174	PRODUCTION DE L'ENERGIE ELECTRIQUE:
—	—	—	—	—	53	PAR SERVICES
—	—	—	—	—	228	PAR INDUSTRIES
						TOTAL

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1978 QUARTER 4

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 4 -						
					TERAJOULES		
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	109	24 329	24 438
17	IRON MINES	-	-	-	..	X	X
18	TOTAL MINING	-	-	-	..	6 243	6 243
19	PULP AND PAPER	-	-	-	..	5 289	5 289
20	IRON AND STEEL	-	-	-	..	-	-
21	SMELTING AND REFINING	-	-	-	..	X	X
22	CEMENT	-	-	-	..	X	X
23	PETROLEUM REFINING	-	-	-	..	X	X
24	CHEMICALS	-	-	-	..	428	428
25	OTHER MANUFACTURING	-	-	-	..	8 173	8 173
26	TOTAL MANUFACTURING	-	-	-	..	14 416	14 416
27	FORESTRY	-	-	-	..	-	-
28	CONSTRUCTION	-	-	-	..	-	-
29	TOTAL INDUSTRIAL	-	-	-	..	-	-
30	TRANSPORT - RAILWAYS	-	-	-	..	-	-
31	- CANADIAN AIRLINES	-	-	-	..	-	-
32	- FOREIGN AIRLINES	-	-	-	..	-	-
33	- MARINE	-	-	-	..	-	-
34	- PIPELINES	-	-	-	..	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	..	-	-
36	- RETAIL PUMP SALES	-	-	-	..	39	39
37	AGRICULTURE	-	-	-	..	6 526	6 526
38	RESIDENTIAL	-	-	-	..	1 043	1 043
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	..	2 304	2 304
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	..	-	-

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 4 -						
					TERAJOULES		
15	NON-ENERGY USE	■	-	-	-	-	-
16	ENERGY USE - TOTAL	■	-	21 485	4 880	14 058	18 661
17	IRON MINES	■	-	-	..	X	..
18	TOTAL MINING	■	-	-	..	1 456	..
19	PULP AND PAPER	■	-	-	..	-	..
20	IRON AND STEEL	■	-	-	..	-	..
21	SMELTING AND REFINING	■	-	-	..	X	..
22	CEMENT	■	-	-	..	X	..
23	PETROLEUM REFINING	■	-	-	..	X	..
24	CHEMICALS	■	-	-	..	862	..
25	OTHER MANUFACTURING	■	-	-	..	868	..
26	TOTAL MANUFACTURING	■	-	-	..	436	..
27	FORESTRY	■	-	-	40	765	122
28	CONSTRUCTION	■	-	-	255	3 525	1 437
29	TOTAL INDUSTRIAL	■	-	-	-	272	-
30	TRANSPORT - RAILWAYS	■	-	-	-	-	-
31	- CANADIAN AIRLINES	■	-	-	-	-	-
32	- FOREIGN AIRLINES	■	-	-	-	4 456	-
33	- MARINE	■	-	-	-	21	-
34	- PIPELINES	■	-	-	-	2 136	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	■	-	2 726	-	498	-
36	- RETAIL PUMP SALES	■	-	18 571	-	226	-
37	AGRICULTURE	■	-	187	3 693	-	12 285
38	RESIDENTIAL	■	-	-	84	2 924	1 011
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	■	-	-	848	-	3 928
40	OTHER COMMERCIAL/INSTITUTIONAL	■	-	-	-	-	-

TABLEAU 1B. L'ENERGIE. PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	2 086	■	2 086	2 086	USAGE NON-ENERGETIQUE	15
1 983	-	94 541	■	96 524	120 962	USAGE ENERGETIQUE - TOTAL	16
-	-	X	■	X	X	MINES DE FER	17
-	-	13 938	■	13 938	20 181	TOTAL MINIER	18
-	-	6 268	■	6 268	11 556	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
X	-	X	■	X	X	FORTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	2 142	■	2 142	2 570	PRODUITS CHIMIQUES	24
1 983	-	10 172	■	12 155	20 328	MANUFACTURIER - AUTRES	25
-	-	436	■	436	436	TOTAL MANUFACTURIER	26
-	-	1 380	■	1 380	1 380	FORESTIER	27
1 983	-	27 457	■	29 439	43 856	CONSTRUCTION	28
-	-	272	■	272	272	TOTAL INDUSTRIEL	29
-	-	2 472	■	2 472	2 472	TRANSP. - SOCIETES FERROVIERES	30
-	-	3 224	■	3 224	3 224	- LIGNES AERIENNES CANADIENNES	31
-	-	5 529	■	5 529	5 529	- LIGNES AERIENNES ETRANGERES	32
-	-	21	■	21	21	- MARITIMES	33
-	-	4 862	■	4 862	4 863	- PIPELINES	34
-	-	19 069	■	19 069	19 069	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	413	■	413	452	- VENTES AU DETAIL (POMPES)	36
-	-	15 977	■	15 977	22 504	AGRICULTURE	37
-	-	4 856	■	4 856	5 899	DOMESTIQUE	38
-	-	10 389	■	10 389	12 693	ADMINISTRATION PUBLIQUE	39
						AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	-	-	2 086	2 086	USAGE NON-ENERGETIQUE	15
25 104	-	240	10 113	-	94 541	USAGE ENERGETIQUE - TOTAL	16
X	-	-	-	-	X	MINES DE FER	17
12 482	-	-	-	-	13 938	TOTAL MINIER	18
6 268	-	-	-	-	6 268	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
1 280	-	-	-	-	2 142	MANUFACTURIER - AUTRES	25
9 304	-	-	-	-	10 172	TOTAL MANUFACTURIER	26
-	-	-	-	-	436	FORESTIER	27
453	-	-	-	-	1 380	CONSTRUCTION	28
22 239	-	-	-	-	27 457	TOTAL INDUSTRIEL	29
-	-	-	-	-	272	TRANSP. - SOCIETES FERROVIERES	30
-	-	37	2 434	-	2 472	- LIGNES AERIENNES CANADIENNES	31
-	-	1	3 223	-	3 224	- LIGNES AERIENNES ETRANGERES	32
1 073	-	-	-	-	5 529	- MARITIMES	33
-	-	-	-	-	21	- PIPELINES	34
-	-	-	-	-	4 862	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	19 069	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	413	AGRICULTURE	37
-	-	-	-	-	15 977	DOMESTIQUE	38
445	-	37	355	-	4 856	ADMINISTRATION PUBLIQUE	39
1 347	-	165	4 101	-	10 389	AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1978 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 4 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	-	206	1 530	1 736
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	126	126
26	TOTAL MANUFACTURING	-	-	-	-	126	126
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	-	126	126
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	117	117
38	RESIDENTIAL	-	-	-	-	694	694
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	-	15	15
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	-	577	577

TABLE 2B. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1978 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 4 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - TOTAL	-	-	6 733	1 181	1 783	5 948
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	28	-
26	TOTAL MANUFACTURING	-	-	-	-	28	-
27	FORESTRY	-	-	-	-	2	-
28	CONSTRUCTION	-	-	-	6	143	51
29	TOTAL INDUSTRIAL	-	-	-	17	174	209
30	TRANSPORT - RAILWAYS	-	-	-	-	111	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	697	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	702	-	399	-
36	- RETAIL PUMP SALES	-	-	5 571	-	47	-
37	AGRICULTURE	-	-	460	-	248	-
38	RESIDENTIAL	-	-	-	1 015	-	4 195
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	-	-	-	4	108	333
40	OTHER COMMERCIAL/INSTITUTIONAL	-	-	-	146	-	1 211

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	1 294	■	1 294	1 294	USAGE NON-ENERGETIQUE	15
-	-	16 760	■	16 760	18 497	USAGE ENERGETIQUE - TOTAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	-	■	-	-	TOTAL MINIER	18
-	-	-	■	-	-	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FONTE ET AFFINAGE	21
-	-	-	■	-	-	FABRICANTS DE CIMENT	22
-	-	-	■	-	-	RAFFINAGE PETROLIER	23
-	-	-	■	-	-	PRODUITS CHIMIQUES	24
-	-	237	■	237	363	MANUFACTURIER - AUTRES	25
-	-	237	■	237	363	TOTAL MANUFACTURIER	26
-	-	2	■	2	2	FORESTIER	27
-	-	338	■	338	338	CONSTRUCTION	28
-	-	745	■	745	872	TOTAL INDUSTRIEL	29
-	-	111	■	111	111	TRANSP. - SOCIETES FERROVIERES	30
-	-	89	■	89	89	- LIGNES AERIENNES CANADIENNES	31
-	-	-	■	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	764	■	764	764	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	1 102	■	1 102	1 102	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	5 618	■	5 618	5 618	- VENTES AU DETAIL (POMPES)	36
-	-	708	■	708	825	AGRICULTURE	37
-	-	5 210	■	5 210	5 903	DOMESTIQUE	38
-	-	829	■	829	844	ADMINISTRATION PUBLIQUE	39
-	-	1 585	■	1 585	2 163	AUTRES COMMERCE/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1978 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
-	-	-	-	1 294	1 294	USAGE NON-ENERGETIQUE	15
690	-	198	228	-	16 760	USAGE ENERGETIQUE - TOTAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	237	MANUFACTURIER - AUTRES	25
209	-	-	-	-	237	TOTAL MANUFACTURIER	26
209	-	-	-	-	2	FORESTIER	27
137	-	-	-	-	338	CONSTRUCTION	28
346	-	-	-	-	745	TOTAL INDUSTRIEL	29
-	-	-	-	-	111	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	89	-	89	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
67	-	-	-	-	764	- PIPELINES	34
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	1 102	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	5 618	AGRICULTURE	37
-	-	-	-	-	708	DOMESTIQUE	38
-	-	-	-	-	5 210	ADMINISTRATION PUBLIQUE	39
68	-	182	134	-	829	AUTRES COMMERCE/INSTITUTIONS	40
208	-	16	5	-	1 585		

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1978 QUARTER 4

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 4 -						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - TOTAL	5 551	—	—	1 895	21 763	29 208
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	263	263
19	PULP AND PAPER	—	—	—	—	3 647	3 647
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	429	429
24	CHEMICALS	3 754	—	—	—	3 521	7 275
25	OTHER MANUFACTURING	34	—	—	—	1 181	1 215
26	TOTAL MANUFACTURING	4 296	—	—	—	9 560	13 856
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	4 296	—	—	—	9 823	14 119
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	137	137
38	RESIDENTIAL	1 255	—	—	—	6 515	7 770
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	—	—	—	—	981	981
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	—	4 306	4 306

TABLE 2B. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 4 -						
					TERAJOULES		
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - TOTAL	■	—	42 816	5 787	19 622	39 078
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	414	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	60	—
25	OTHER MANUFACTURING	■	—	—	—	939	—
26	TOTAL MANUFACTURING	■	—	—	—	1 081	—
27	FORESTRY	■	—	—	—	363	—
28	CONSTRUCTION	■	—	—	5	559	162
29	TOTAL INDUSTRIAL	■	—	—	193	2 417	2 421
30	TRANSPORT - RAILWAYS	■	—	—	—	2 688	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	4 240	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 053	—	7 162	—
36	— RETAIL PUMP SALES	■	—	37 310	—	612	—
37	AGRICULTURE	■	—	1 453	—	929	—
38	RESIDENTIAL	■	—	—	5 004	—	28 648
39	PUBLIC ADMIN (INCL. STRT LIGHTING)	■	—	—	26	1 575	2 313
40	OTHER COMMERCIAL/INSTITUTIONAL	■	—	—	564	—	5 697

TABEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
—	—	6 644	■	6 644	6 644	USAGE NON-ENERGETIQUE	15
8 578	3 026	148 734	■	160 338	189 547	USAGE ENERGETIQUE - TOTAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	1 012	■	1 012	1 275	TOTAL MINIER	18
—	—	4 371	■	4 371	8 019	PATES ET PAPIER	19
X	3 026	X	■	X	X	SIDERURGIE	20
X	—	—	■	—	—	FONTE ET AFFINAGE	21
—	—	X	■	X	X	FABRICANTS DE CIMENT	22
—	—	—	■	—	429	RAFFINAGE PETROLIER	23
—	—	12 665	■	12 665	19 940	PRODUITS CHIMIQUES	24
5	—	3 855	■	3 860	5 074	MANUFACTURIER - AUTRES	25
8 578	3 026	26 017	■	37 621	51 477	TOTAL MANUFACTURIER	26
—	—	363	■	363	363	FORESTIER	27
—	—	1 027	■	1 027	1 027	CONSTRUCTION	28
8 578	3 026	30 866	■	42 470	56 589	TOTAL INDUSTRIEL	29
—	—	2 688	■	2 688	2 688	TRANSP. - SOCIETES FERROVIERES	30
—	—	3 077	■	3 077	3 077	— LIGNES AERIENNES CANADIENNES	31
—	—	96	■	96	96	— LIGNES AERIENNES ETRANGERES	32
—	—	7 739	■	7 739	7 739	— MARITIMES	33
—	—	—	■	—	—	— PIPELINES	34
—	—	11 214	■	11 214	11 214	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	37 922	■	37 922	37 922	— VENTES AU DETAIL (POMPES)	36
—	—	2 382	■	2 382	2 518	AGRICULTURE	37
—	—	34 398	■	34 398	42 168	DOMESTIQUE	38
—	—	9 408	■	9 408	10 389	ADMINISTRATION PUBLIQUE	39
—	—	8 945	■	8 945	13 252	AUTRES COMMERCES/INSTITUTIONS	40

TABEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1978 TRIMESTRE 4

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
—	—	—	—	6 644	6 644	USAGE NON-ENERGETIQUE	15
36 894	—	625	3 913	—	148 734	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
598	—	—	—	—	1 012	TOTAL MINIER	18
4 371	—	—	—	—	4 371	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
—	—	—	—	—	—	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
12 605	—	—	—	—	12 665	PRODUITS CHIMIQUES	24
2 916	—	—	—	—	3 855	MANUFACTURIER - AUTRES	25
24 936	—	—	—	—	26 017	TOTAL MANUFACTURIER	26
—	—	—	—	—	363	FORESTIER	27
301	—	—	—	—	1 027	CONSTRUCTION	28
25 835	—	—	—	—	30 866	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 688	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	3 077	—	3 077	— LIGNES AERIENNES CANADIENNES	31
—	—	—	96	—	96	— LIGNES AERIENNES ETRANGERES	32
3 499	—	—	—	—	7 739	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	11 214	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	37 922	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	2 382	AGRICULTURE	37
746	—	—	—	—	34 398	DOMESTIQUE	38
4 360	—	547	588	—	9 408	ADMINISTRATION PUBLIQUE	39
2 454	—	78	152	—	8 945	AUTRES COMMERCES/INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1978 QUARTER 4

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 4 —						
		TERAJOULES					
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	1 074	—	84	1 604	27 285	30 047
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	1 178	1 178
19	PULP AND PAPER	—	—	—	—	8 489	8 489
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	—	—	—	—	661	661
25	OTHER MANUFACTURING	—	—	—	—	2 274	2 274
26	TOTAL MANUFACTURING	1 046	—	—	—	12 702	13 748
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 046	—	—	—	13 880	14 926
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	149	149
38	RESIDENTIAL	28	—	15	—	8 205	8 248
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	—	217	217
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	70	—	4 835	4 904

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1978 QUARTER 4

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	— YEAR TO DATE — QUARTER 4 —						
		TERAJOULES					
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — TOTAL	—	—	37 546	3 991	11 878	28 634
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	384	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	312	—
26	TOTAL MANUFACTURING	—	—	—	—	378	—
27	FORESTRY	—	—	—	—	802	—
28	CONSTRUCTION	—	—	—	2	437	221
29	TOTAL INDUSTRIAL	—	—	—	145	2 001	1 825
30	TRANSPORT — RAILWAYS	—	—	—	—	2 065	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	702	—
34	— PIPELINES	—	—	—	—	5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	4 211	—	4 318	—
36	— RETAIL PUMP SALES	—	—	31 421	—	1 006	—
37	AGRICULTURE	—	—	1 913	—	1 019	—
38	RESIDENTIAL	—	—	—	3 136	—	20 558
39	PUBLIC ADMIN. (INCL. STRT LIGHTING)	—	—	—	38	763	1 908
40	OTHER COMMERCIAL/INSTITUTIONAL	—	—	—	672	—	4 343

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 4

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
—	—	6 882	■	6 882	6 882	USAGE NON-ENERGETIQUE	15
1 009	—	117 092	■	118 100	148 148	USAGE ENERGETIQUE - TOTAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	384	■	384	1 562	TOTAL MINIER	18
—	—	19 552	■	19 552	28 040	PATES ET PAPIER	19
X	—	X	■	X	X	SIDERURGIE	20
X	—	X	■	X	X	FORTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
X	—	X	■	X	X	RAFFINAGE PETROLIER	23
—	—	499	■	499	1 160	PRODUITS CHIMIQUES	24
—	—	4 282	■	4 282	6 556	MANUFACTURIER - AUTRES	25
1 009	—	25 263	■	26 272	40 020	TOTAL MANUFACTURIER	26
—	—	802	■	802	802	FORESTIER	27
—	—	700	■	700	700	CONSTRUCTION	28
1 009	—	28 896	■	29 905	44 830	TOTAL INDUSTRIEL	29
—	—	2 065	■	2 065	2 065	TRANSP. - SOCIETES FERROVIERES	30
—	—	798	■	798	798	— LIGNES AERIENNES CANADIENNES	31
—	—	2	■	2	2	— LIGNES AERIENNES ETRANGERES	32
—	—	5 450	■	5 450	5 450	— MARITIMES	33
—	—	5	■	5	5	— PIPELINES	34
—	—	8 529	■	8 529	8 529	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	32 428	■	32 428	32 428	— VENTES AU DETAIL (POMPES)	36
—	—	2 933	■	2 933	3 081	AGRICULTURE	37
—	—	23 828	■	23 828	32 075	DOMESTIQUE	38
—	—	4 365	■	4 365	4 582	ADMINISTRATION PUBLIQUE	39
—	—	7 794	■	7 794	12 698	AUTRES COMMERCES/INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1978 TRIMESTRE 4

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 4 -	
—	—	—	—	6 882	6 882	USAGE NON-ENERGETIQUE	15
33 005	—	131	1 907	—	117 091	USAGE ENERGETIQUE - TOTAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	384	TOTAL MINIER	18
19 552	—	—	—	—	19 552	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
499	—	—	—	—	499	PRODUITS CHIMIQUES	24
3 969	—	—	—	—	4 282	MANUFACTURIER - AUTRES	25
24 885	—	—	—	—	25 263	TOTAL MANUFACTURIER	26
—	—	—	—	—	802	FORESTIER	27
39	—	—	—	—	700	CONSTRUCTION	28
24 925	—	—	—	—	28 896	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 065	TRANSP. - SOCIETES FERROVIERES	30
—	—	2	797	—	798	— LIGNES AERIENNES CANADIENNES	31
—	—	—	2	—	2	— LIGNES AERIENNES ETRANGERES	32
4 748	—	—	—	—	5 450	— MARITIMES	33
—	—	—	—	—	5	— PIPELINES	34
—	—	—	—	—	8 529	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	32 428	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	2 933	AGRICULTURE	37
134	—	—	—	—	23 828	DOMESTIQUE	38
626	—	5	1 025	—	4 365	ADMINISTRATION PUBLIQUE	39
2 571	—	124	83	—	7 794	AUTRES COMMERCES/INSTITUTIONS	40

